ARCHIVES OF INTERNAL MEDICINE

www.archinternmed.com

Index to

Volume 165

January through December 2005

Editor
Philip Greenland, MD
680 N Lake Shore Dr, Suite 1102
Chicago, IL 60611

Deputy Editors
Janardan D. Khandekar, MD
Evanston, Ill
Patrick G. O'Malley, MD, MPH
Washington, DC
Hemant K. Roy, MD
Evanston, Ill

Associate Editors
Alan R. Dyer, PhD
Chicago, Ill
Robert A. Phillips, MD, PhD
Worcester, Mass

Assistant Editor
Kathleen M. McKibbin, MD
Winnetka, Ill

Editorial Assistants
Sheila K. Kessler
Chicago, Ill
Michael J. Kosinski
Chicago, Ill

Editorial Board

Charles L. Bennett, MD, PhD Chicago, Ill
Judy Ann Bigby, MD Boston, Mass
Martin J. Blaser, MD New York, NY
Robert D. Brook, MD Ann Arbor, Mich
Mary Cushman, MD, MSc Burlington, Vt
Rodney H. Falk, MD Boston, Mass
Ann R. Falsey, MD Rochester, NY
Elyse Foster, MD San Francisco, Calif
Jeffrey L. Glassroth, MD Boston, Mass
Robert J. Goldberg, PhD Worcester, Mass
Kurt Kroenke, MD Indianapolis, Ind
Henry T. Lynch, MD Omaha, Neb
Mary M. McDermott, MD Chicago, Ill
Carlos F. Mendes de Leon, PhD Chicago, Ill
Bruce M. Psaty, MD, PhD, MPH Seattle, Wash
Kathryn M. Rexrode, MD, MPH Boston, Mass
Marc Roberts, PhD Boston, Mass
Mohammed F. Saad, MD Los Angeles, Calif
Mary E. Tinetti, MD New Haven, Conn

ARCHIVES OF INTERNAL MEDICINE

www.archinternmed.com

Index to

Volume 165

January through December 2005

Editor
Philip Greenland, MD
680 N Lake Shore Dr, Suite 1102
Chicago, IL 60611

Deputy Editors
Janardan D. Khandekar, MD
Evanston, Ill
Patrick G. O'Malley, MD, MPH
Washington, DC
Hemant K. Roy, MD
Evanston, Ill

Associate Editors
Alan R. Dyer, PhD
Chicago, Ill
Robert A. Phillips, MD, PhD
Worcester, Mass

Assistant Editor
Kathleen M. McKibbin, MD
Winnetka, Ill

Editorial Assistants
Sheila K. Kessler
Chicago, Ill
Michael J. Kosinski
Chicago, Ill

Editorial Board

Charles L. Bennett, MD, PhD Chicago, Ill
Judy Ann Bigby, MD Boston, Mass
Martin J. Blaser, MD New York, NY
Robert D. Brook, MD Ann Arbor, Mich
Mary Cushman, MD, MSc Burlington, Vt
Rodney H. Falk, MD Boston, Mass
Ann R. Falsey, MD Rochester, NY
Elyse Foster, MD San Francisco, Calif
Jeffrey L. Glassroth, MD Boston, Mass
Robert J. Goldberg, PhD Worcester, Mass
Kurt Kroenke, MD Indianapolis, Ind
Henry T. Lynch, MD Omaha, Neb
Mary M. McDermott, MD Chicago, Ill
Carlos F. Mendes de Leon, PhD Chicago, Ill
Bruce M. Psaty, MD, PhD, MPH Seattle, Wash
Kathryn M. Rexrode, MD, MPH Boston, Mass
Marc Roberts, PhD Boston, Mass
Mohammed F. Saad, MD Los Angeles, Calif
Mary E. Tinetti, MD New Haven, Conn

In this index in alphabetical order are listed names of authors of all articles and letters. Full citation is given under first author only; reference is made from joint authors. Names which begin with a prefix are entered under the prefix.

A

Abashidze A see George J
Abenavoli L see Leggio L
Ackerson LM see Iribarren C
Adachi H see Panagiotakos DB
Addolorato G see Leggio L
ADHERE Scientific Advisory Committee, Study Group, and Investigators see Fonarow GC
African American Study of Kidney Disease and Hypertension Study Group see Lea J
Agatisa PK, Matthews KA, Bromberger JT, Edmundowicz D, Chang Y-F, Sutton-Tyrrell K: Coronary and aortic calcification in women with a history of major depression, 1229
Aguirre OA see Braunstein GD
Ahlbom A see Michaëlsson K
Ahmed S, Siddiqui AK, Delbeau H, Mattana J: Are β-blockers useful to protect high-risk patients scheduled for open cholecystectomy? (letter) 346
AIDS Clinical Trials Group 329 Study Team and the National Institute of Allergy and Infectious Diseases Adult AIDS Clinical Trials Group see Mulligan K
Ait-Daoud N see Johnson BA
Akhtar FZ see Johnson BA
Alam M see Bratu S
Albaledejo P see Marret E
Albert DA see Kim SY
Alexander EK see Holm IA
Alexander GC, Casalino LP, Meltzer DO: Physician strategies to reduce patients' out-of-pocket prescription costs, 633
Alexander GC see Dai C
Allen RP, Walters AS, Montplaisir J, Hening W, Myers A, Bell TJ, Ferini-Strambi L: Restless legs syndrome prevalence and impact: REST general population study, 1286
ALLHAT Collaborative Research Group see Rahman M; Whelton PK
Allison M see Langer RD
Allsbrook JS see Ginsburg GS
Aloia JF, Talwar SA, Pollack S, Yeh J: Randomized controlled trial of vitamin D_3 supplementation in African American women, 1618
Alston-Smith B see Mulligan K
Amin M see Tinmouth A
Anderson DR see Wells PS
Anderson GM see Rochon PA
Anderson RJ see Prochazka AV
Anderson TE see Kaufman DW; Kelly JP
Angrill J see Rosell A
Anholm J see Chow T
Anker SD see Kalantar-Zadeh K
Antiretroviral Therapy Cohort Collaboration: Changing incidence of AIDS events in patients receiving highly active antiretroviral therapy, 416 (Fe); correction, 1200
Antón E: Correct evaluation of renal function could decrease bleeding risk in anticoagulated elderly patients (letter) 346
Anton SD see Duncan GE
Apkon M, Mattera JA, Lin Z, Herrin J, Bradley EH, Carbone M, Holmboe ES, Gross CP, Selter JG, Rich AS, Krumholz HM: Randomized outpatient trial of a decision-support information technology tool, 2388
Appel LJ see Jee SH
Aragaki A see Brunner RL; Wassertheil-Smoller S
Arbogast P see Ray WA
Arduino MJ see Watson JT
Arends LR see Streppel MT
Armstrong D, Kline-Rogers E, Jani SM, Goldman EB, Fang J, Mukherjee D, Nallamothu BK, Eagle KA: Potential impact of the HIPAA privacy rule on data collection in a registry of patients with acute coronary syndrome, 1125
Armstrong K see Gurmankin AD
Arnold M see Solomon DH
Arora NK see Hesse BW
Arsenault L see Kahn SR
Asayama K see Ugajin T
Asche SE see Solberg LI
Ashwath ML, DeArmond SJ, Culclasure T: Prion-associated dilated cardiomyopathy, 338
Asinger RW see Dixon BJ
Assaf AR see Brunner RL; Margolis KL
Atkinson EJ see Mauck KF
Atkinson K see Choi HK
Au W-Y, Cheung GT, Yuen TW, Kumana CR, Kwong Y-L: Successful treatment of relapsed acute promyelocytic leukemia in a patient receiving continuous ambulatory peritoneal dialysis with oral arsenic trioxide, 1067
Aung K, Htay T: Vasopressin for cardiac arrest: a systematic review and meta-analysis, 17
Aus G, Damber J-E, Khatami A, Lilja H, Stranne J, Hugosson J: Individualized screening interval for prostate cancer based on prostate-specific antigen level: results of a prospective, randomized, population-based study, 1857
Austin PC see Ko DT
Avorn J see Peterson JF; Solomon DH
Aw T-J, Haas SJ, Liew D, Krum H: Meta-analysis of cyclooxygenase-2 inhibitors and their effects on blood pressure, 490
Aydin ZD: Sun exposure may confound physical activity-prostate cancer association (letter) 2538
Azoulay A see Eisenberg MJ

B

Babineau TW see Vorona RD
Babu AR, Herdegen J, Fogelfeld L, Shott S, Mazzone T: Type 2 diabetes, glycemic control, and continuous positive airway pressure in obstructive sleep apnea, 447
Bacchetti P see O'Hare AM
Bacher AC see Stewart KJ
Bachman G see Braunstein GD
Bachmann LM see Battaglia M
Back AL see Goitein L
Bader F see Curtis JP
Bagshaw SM, Ghali WA: Theophylline for prevention of contrast-induced nephropathy: a systematic review and meta-analysis, 1087
Bailey FA, Burgio KL, Woodby LL, Williams BR, Redden DT, Kovac SH, Durham RM, Goode PS: Improving processes of hospital care during the last hours of life, 1722
Baillie CA see Masoudi FA
Baker DW see Wolf MS
Baker DW, Sudano JJ:
Differential loss to follow-up by insurance status in the health and retirement study: implications for national estimates on health insurance coverage (letter) 2538
Health insurance coverage during the years preceding Medicare eligibility, 770
Bakris GL see Lea J
Baldus C see Stenson WF
Baldwin CM see Gottlieb DJ
Balentine J see Wisnivesky JP
Ballantyne CM, Hoogeveen RC, Bang H, Coresh J, Folsom AR, Chambless LE, Myerson M, Wu KK, Sharrett AR, Boerwinkle E: Lipoprotein-associated phospholipase A_2, high-sensitivity C-reactive protein, and risk for incident ischemic stroke in middle-aged men and women in the Atherosclerosis Risk in Communities (ARIC) Study, 2479
Ballard DJ see Tapson VF
Ballarín E see Ibáñez L
Bamia C see Trichopoulou A
Bandeira F see McClung MR
Banegas JR see Rodríguez-Artalejo F
Bang H see Ballantyne CM
Bang W see Mendes de Leon CF
Barad DH see Chen Z
Barak T see George J
Barlow CE see Church TS
Barlow WE see Geiger AM
Barron HV see Roe MT
Bartholomew BA see Kim CK
Bartlett JG see Lai S
Barton B see Kim CK
Barton MB see Geiger AM
Baruch L, Phillips RA: Quality: the need for intelligent efforts, 1455
Barzilay J see Rahman M; Whelton PK
Bass J, Turek FW: Sleepless in America: a pathway to obesity and the metabolic syndrome? 15
Bassford TL see Chen Z
Bates DW see Peterson JF; Weingart SN
Battaglia M, Bachmann LM, Egger M: Diagnostic accuracy of natriuretic peptides for heart failure (letter) 704
Battistella M, Mamdani M, Juurlink DN, Rabeneck L, Laupacis A: Risk of upper gastrointestinal hemorrhage in warfarin users treated with nonselective NSAIDs or COX-2 inhibitors, 189
Battleman DS see Chapman RH
Batuman V see Muntner P; Rahman M
Bauer DC see Rodondi N; Strotmeyer ES
Bax JJ see Bigi R
Bazin H see Paccalin M
Beattie WS, Wijeysundera DN, Choi PT: Alternative view of current evidence in support of perioperative β-blockers (letter) 346
Beck E see Watson JT
Beck S see Marshall JD
Becker RC see Tapson VF
Beer J-C see Zeller M
Behar S see Moriel M; Tenenbaum A
Beitsch L see Brooks RG
Bell TJ see Allen RP
Belli R see Imazio M
Belo JN see Bierma-Zeinstra SMA
Benahmed S, Picot M-C, Dumas F, Demoly P: Accuracy of a pharmacovigilance algorithm in diagnosing drug hypersensitivity reactions, 1500
Bendich A see Bertone-Johnson ER
Benjamin EJ see Wilson PWF
Benner JS see Chapman RH
Bennett CL see Nebeker JR; Zakarija A
Bennett RG see Lau DT
Benson AB III: In search of evidence: is there the will and a way? 2194
Benson JM see Blendon RJ
Berbano EP see Salerno SM
Berger R see Turner JA
Berghold A see Plank J
Berghout A see Roos A
Berkman LF see Carney RM
Berlowitz DR see Frayne SM
Bernabei R see Liperoti R
Bernstein SJ see Nallamothu BK
Bertholet N, Daeppen J-B, Wietlisbach V, Fleming M, Burnand B: Reduction of alcohol consumption by brief alcohol intervention in primary care: systematic review and meta-analysis, 986
Bertone-Johnson ER, Hankinson SE, Bendich A, Johnson SR, Willett WC, Manson JE: Calcium and vitamin D intake and risk of incident premenstrual syndrome, 1246
Bertrais S see Hercberg S
Bertrand F see Bogaty P
Bhatt DL, Hirsh J: (Variable) definition of benefit in the case of clopidogrel vs aspirin (letter) 1310
Bianchin MM, Walz R, Brentani RR, Martins VR: Dilated cardiomyopathy and Creutzfeldt-Jakob disease: evidence for a role of cellular prion protein in the heart? (letter) 1663
Bienias JL see Mendes de Leon CF
Bierma-Zeinstra SMA, Belo JN, Thomas S: Efficacy and relevance of topical diclofenac for osteoarthritic pain (letter) 588
Bigi R, Cortigiani L, Gregori D, Bax JJ, Fiorentini C: Prognostic value of combined exercise and recovery electrocardiographic analysis, 1253
Bijlsma JA see Slottje P
Bilker WB see Hyle EP
Billings PR, Carlson RJ, Carlson J, Cain M, Wilson C, Shorett P, Everett W: Ready for genomic medicine: perspectives of health care decision makers, 1917
Bilsen J see Bosshard G
Bini EJ see Mehandru S
Bizjack S see Embi PJ
Bjarnason NH: Inconsistency in the editorial process in *Archives of Internal Medicine* (letter) 1439
Blackburn H see Panagiotakos DB
Blackwelder WC see Simonsen L
Bladé J see Rosiñol L
Blair JE, Smilack JD, Caples SM: Coccidioidomycosis in patients with hematologic malignancies, 113

Blair SN, LaMonte MJ: How much and what type of physical activity is enough? what physicians should tell their patients, 2324
Blair SN see Church TS
Blanchette CM see Shaya FT
Blank A: Respecting the autonomy of irrational patients (letter) 590
Ble A, Fink JC, Woodman RC, Klausner MA, Windham BG, Guralnik JM, Ferrucci L: Renal function, erythropoietin, and anemia of older persons: the InCHIANTI study, 2222
Blendon RJ, Benson JM, Herrmann MJ: American public and the Terri Schiavo case, 2580
Blom DW see Duckro AN
Blood Pressure Lowering Treatment Trialists' Collaboration: Effects of different blood pressure–lowering regimens on major cardiovascular events in individuals with and without diabetes mellitus: results of prospectively designed overviews of randomized trials, 1410
Blume SW see Shaya FT
Blumenthal JA see Carney RM
Bobbio M see Imazio M
Bodily MA see Raebel MA
Boersma E see Kertai MD
Boerwinkle E see Ballantyne CM
Bogardus ST see Leslie DL
Bogaty P, Brophy JM, Boyer L, Simard S, Joseph L, Bertrand F, Dagenais GR: Fluctuating inflammatory markers in patients with stable ischemic heart disease, 221
Bogner HR see Gallo JJ
Bollen WLEM see Torn M
Bombardier C see Côté P
Bookbinder M see Gordon DB
Boop BS see Sherman DG
Booth GL see Lipscombe LL
Borus J see Weingart SN
Bosch JLHR see Verhamme KMC
Bosshard G, Nilstun T, Bilsen J, Norup M, Miccinesi G, van Delden JJM, Faist K, van der Heide A, European End-of-Life (EURELD) Consortium: Forgoing treatment at the end of life in 6 European countries, 401
Boston RC see Sumner AE
Bouchard NC, Meltzer A, Hoffman RS: Treatment of delirium tremens (letter) 587
Boucher JL see Solberg LI
Boulware LE see Jee SH
Bouvet E see Tattevin P
Bovim G see Hagen K
Boyer EW see Cohen MH
Boyer L see Bogaty P
Boyko V see Moriel M; Tenenbaum A
Boyle RG see Solberg LI
Brabant T see Sowers JR
Bracha Y see Dixon BJ
Bradford WD see Masoudi FA
Bradlee ML see Moore LL
Bradley EH see Apkon M
Brammer L see Thompson WW
Brancati FL see Selvin E
Branch C see Ghosh K
Brand K see Parameswaran GI
Brandt HE, Deliens L, Ooms ME, van der Steen JT, van der Wal G, Ribbe MW: Symptoms, signs, problems, and diseases of terminally ill nursing home patients: a nationwide observational study in the Netherlands, 314
Brandt KR see Ghosh K
Brass LM see Kernan WN
Bratu S, Landman D, Haag R, Recco R, Eramo A, Alam M, Quale J: Rapid spread of carbapenem-resistant: a new threat to our antibiotic armamentarium, 1430
Braunstein GD, Sundwall DA, Katz M, Shifren JL, Buster JE, Simon JA, Bachman G, Aguirre OA, Lucas JD, Rodenberg C, Buch A, Watts NB: Safety and efficacy of a testosterone patch for the treatment of hypoactive sexual desire disorder in surgically menopausal women: a randomized, placebo-controlled trial, 1582
Braunstein JB see Bynum JPW
Bravata DM see Kernan WN
Bray PF see Margolis KL
Bremner AP see Walsh JP
Brenner BE see Morag RM
Brentani RR see Bianchin MM
Brezis M see Grupper A
Briançon S see Hercberg S
Bridges CB see Lu P-J
Briel M see Studer M
Briesacher BA, Limcangco MR, Simoni-Wastila L, Doshi JA, Levens SR, Shea DG, Stuart B: Quality of antipsychotic drug prescribing in nursing homes, 1280
Brok J, Gluud LL, Gluud C: Effects of adding ribavirin to interferon to treat chronic hepatitis C infection: a systematic review and meta-analysis of randomized trials, 2206
Bromberger JT see Agatisa PK; Kravitz HM
Bronskill SE see Gill SS; Rochon PA
Bronson RT see Marshall JD
Brookhart MA see Solomon DH
Brooks RG, Menachemi N, Clawson A, Beitsch L: Availability of physician services in Florida, revisited: the effect of the professional liability insurance market on access to health care, 2136
Brophy JM see Bogaty P
Brotman DJ: "Regression" of adiposity with more sleep (letter) 1314
Brotman DJ, Walker E, Lauer MS, O'Brien RG: In search of fewer independent risk factors, 138
Brown AK see Ray WA
Brown TT, Cole SR, Li X: Antiretroviral therapy and the prevalence and incidence of diabetes (letter) 2537
Brown TT, Cole SR, Li X, Kingsley LA, Palella FJ, Riddler SA, Visscher BR, Margolick JB, Dobs AS: Antiretroviral therapy and the prevalence and incidence of diabetes mellitus in the multicenter AIDS cohort study, 1179; correction, 2541
Brown TT see Iribarren C
Browne V see Chow T
Brox AC see Eisenberg MJ
Brugts JJ, Knetsch AM, Mattace-Raso FUS, Hofman A, Witteman JCM: Renal function and risk of myocardial infarction in an elderly population: the Rotterdam Study, 2659
Brunner E see Kivimäki M
Brunner RL, Gass M, Aragaki A, Hays J, Granek I, Woods N, Mason E, Brzyski R, Ockene J, Assaf AR, LaCroix A, Matthews KA, Wallace R, Women's Health Initiative Investigators: Effects of conjugated equine estrogen on health-related quality of life in postmenopausal women with hysterectomy: results from the Women's Health Initiative randomized clinical trial, 1976
Brzyski R see Brunner RL
Buch A see Braunstein GD
Bucher HC see Studer M
Buchman AL: Population-based screening for celiac disease: improvement in morbidity and mortality from osteoporosis? 370
Budoff MJ see O'Brien KD
Bueving H see Damoiseaux R
Buff DD: Vasopressin has cost and administration advantages over epinephrine in cardiac arrest (letter) 1663
Bulsara MK see Walsh JP
Bult J see Schiff GD
Burdick E see Weingart SN
Buresly K, Eisenberg MJ, Zhang X, Pilote L: Bleeding complications associated with combinations of aspirin, thienopyridine derivatives, and warfarin in elderly patients following acute myocardial infarction, 784
Burgio KL see Bailey FA
Buring JE see Kurth T; Schaeffner ES; Sesso HD
Burke GL see Edwards MS; Kennedy M; Mozaffarian D
Burnand B see Bertholet N
Buskens E see Hak E
Buskirk TD see Vorona RD
Buster JE see Braunstein GD
Bynum JPW, Braunstein JB, Sharkey P, Haddad K, Wu AW: Influence of health status, age, and race on screening mammography in elderly women, 2083
Byrne M see Suarez-Almazor ME

C

Cain KC see Pearlman RA
Cain M see Billings PR
Califf RM see Hernandez AF
Campanini M see Monti G
Campbell EG see Jagsi R
Campbell JE, Carter WH: Comments on the important drug interaction of warfarin and sulfamethoxazole (letter) 2540
Candela M see Monti G
Canto JG see Roe MT
Cantrell CR see Katon W
Cao G see Natarajan S
Caplan BJ: "Bupropion for Smoking Cessation" trial from a family practice perspective (letter) 470
Caples SM see Blair JE
Caprini JA see Tapson VF
Caputo F see Leggio L
Carbone M see Apkon M
Carbonin P see Corsonello A
Carey C see Marshall JD
Carlson J see Billings PR
Carlson RJ see Billings PR
Carlsson J see de Denus S
Carney RM, Blumenthal JA, Freedland KE, Stein PK, Howells WB, Berkman LF, Watkins LL, Czajkowski SM, Hayano J, Domitrovich PP, Jaffe AS: Low heart rate variability and the effect of depression on post–myocardial infarction mortality, 1486
Carr DB see Gordon DB
Carroll L see Côté P
Carson JL see Russell LB
Carter WH see Campbell JE
Casale T see Kostis JB
Casalino LP see Alexander GC
Cassidy JD see Côté P
Cauley JA see Strotmeyer ES
Caulfield MT see O'Brien KD
Cavallero G see Monti G
Cecchi E see Imazio M
Cecchin E see De Marchi S
Celecoxib Rofecoxib Efficacy and Safety in Comorbidities Evaluation Trial (CRESCENT) Investigators see Sowers JR
Celentano D see Lai S
Cesari M, Kritchevsky SB, Nicklas BJ, Penninx BWHJ, Holvoet P, Koh-Banerjee P, Cummings SR, Harris TB, Newman AB, Pahor M: Lipoprotein peroxidation and mobility limitation: results from the Health, Aging, and Body Composition Study, 2148
Cha BS see Kim HJ
Chahal AM see Majumdar SR
Chambers J see Park J
Chambless LE see Ballantyne CM
Chan BTB see Ko DT
Chan C-C see Chim C-S
Chan C-H see Chim C-S
Chan JC-W see Chim C-S
Chan W-S, Ray J, Wai EK, Ginsburg S, Hannah ME, Corey PN, Ginsberg JS: Risk of stroke in women exposed to low-dose oral contraceptives: a critical evaluation of the evidence, 164:741; correction, 165:2040
Chang JT see Wysowski DK
Chang S-C see Hung C-C
Chang VW, Lauderdale DS: Income disparities in body mass index and obesity in the United States, 1971-2002, 2122
Chang Y-F see Agatisa PK
Chapman RH, Benner JS, Petrilla AA, Tierce JC, Collins SR, Battleman DS, Schwartz JS: Predictors of adherence with antihypertensive and lipid-lowering therapy, 1147
Chaves PHM see Zakai NA
Chawla Y see Dhiman RK
Chen DT, Rosenstein DL, Muthappan P, Hilsenbeck SG, Miller FG, Emanuel EJ, Wendler D: Research with stored biological samples: what do research participants want? 652
Chen EH see Lee BY
Chen M-Y see Hung C-C
Chen R, Wei L, Hu Z, Qin X, Copeland JRM, Hemingway H: Depression in older people in rural China, 2019
Chen Z, Maricic M, Bassford TL, Pettinger M, Ritenbaugh C, Lopez AM, Barad DH, Gass M, LeBoff MS: Fracture risk among breast cancer survivors: results from the Women's Health Initiative Observational Study, 552
Chester AC:
Demise of the sinus headache is premature (letter) 954
Single-payer national health insurance: we gave twice at the office, 164:2281; correction, 165:393
Chester EA see Raebel MA
Cheung GT see Au W-Y
Chew HK see White RH
Chiang C see Liperoti R
Chiao E see Katon W
Chim C-S, Kwong Y-L, Lie AK-W, Ma S-K, Chan C-C, Wong L-G, Kho BCS, Lee H-K, Sim JP-Y, Chan JC-W, Yeung Y-M, Law M, Liang R, Chan C-H: Long-term outcome of 231 patients with essential thrombocythemia: prognostic factors for thrombosis, bleeding, myelofibrosis, and leukemia, 2651
Chin MH see Curlin FA
Chiva MO see Rodriguez-Artalejo F
Choi HK, Atkinson K, Karlson EW, Curhan G: Obesity, weight change, hypertension, diuretic use, and risk of gout in men: the Health Professionals Follow-Up Study, 742
Choi HK, Hu FB: Dairy and type 2 diabetes mellitus: wrong conclusions (letter) 2435
Choi HK, Willett WC, Stampfer MJ, Rimm E, Hu FB: Dairy consumption and risk of type 2 diabetes mellitus in men: a prospective study, 997
Choi PT see Beattie WS
Chow T, Browne V, Heileson HL, Wallace D, Anholm J, Green SM: *Ginkgo biloba* and acetazolamide prophylaxis for acute mountain sickness: a randomized, placebo-controlled trial, 296
Chown MJ see Sesso HD
Christenson RH see Roe MT
Christiansen C see Tankó LB
Chrysohoou C see Panagiotakos DB
Church TS, LaMonte MJ, Barlow CE, Blair SN: Cardiorespiratory fitness and body mass index as predictors of cardiovascular disease mortality among men with diabetes, 2114
Ciampa J see Miller KK
Cibeira MT see Rosiñol L
Cicardi M, Zingale LC: Nickel and sulfites food allergy in patients with angioedema associated with ACE inhibitor use (letter) 815
Ciol MA see Turner JA
Civitelli R see McClung MR; Stenson WF
Clark J see Embi PJ
Clark RA see Mulligan K
Clarke R see Eussen SJPM

Clawson A see Brooks RG
Cleary PD see Ding L; Landon BE
Clinical Pharmacy Cardiac Risk Service (CPCRS) Study Group see Olson KL
Coats AJS see Kalantar-Zadeh K
Cochrane TI see Truog RD
Cohen AT see Kucher N
Cohen LG: Business as usual, 838
Cohen MH, Hrbek A, Davis RB, Schacter SC, Eisenberg DM, Boyer EW, Kemper KJ: Emerging credentialing practices, malpractice liability policies, and guidelines governing complementary and alternative medical practices and dietary supplement recommendations: a descriptive study of 19 integrative health care centers in the United States, 289; correction, 730
Col NF, Stiggelbout A, Corso P: Common adverse effects of short-term hormone therapy (letter) 588
Colditz GA see Eliassen AH; Wei EK
Cole SR see Brown TT
Cole WG see Pearlman RA
Coleman EA, Smith JD, Raha D, Min S-j: Posthospital medication discrepancies: prevalence and contributing factors, 1842
Colgan KJ see Tapson VF
Collin GB see Marshall JD
Collins SR see Chapman RH
Colman I see Majumdar SR
Connors LH see Ng B
Conthe P see Rodríguez-Artalejo F
Cooper ME see Thomas MC
Cope D see Mikhail N
Copeland JRM see Chen R
Coresh J see Ballantyne CM; Selvin E
Corey PN see Chan W-S
Corica F see Corsonello A
Corley SD see Sherman DG
Cornell JA see Hertz RP
Cornish PL, Knowles SR, Marchesano R, Tam V, Shadowitz S, Juurlink DN, Etchells EE: Unintended medication discrepancies at the time of hospital admission, 424
Corren J see Kostis JB
Corsica JA see Duncan GE
Corso P see Col NF
Corsonello A, Pedone C, Corica F, Mussi C, Carbonin P, Incalzi RA, Gruppo Italiano di Farmacovigilanza nell'Anziano (GIFA) Investigators: Concealed renal insufficiency and adverse drug reactions in elderly hospitalized patients, 790
Cortigiani L see Bigi R
Cosgrove SE, Perl TM, Song X, Sisson SD: Ability of physicians to diagnose and manage illness due to category A bioterrorism agents, 2002
Côté P, Hogg-Johnson S, Cassidy JD, Carroll L, Frank JW, Bombardier C: Initial patterns of clinical care and recovery from whiplash injuries: a population-based cohort study, 2257
Cottin Y see Zeller M
Cox NJ see Thompson WW
Crapo LM: Subclinical hypothyroidism and cardiovascular disease, 2451
Craven TE see Edwards MS
Creasman J see Kerlikowske K
Criqui MH see Kennedy M; Langer RD; Sumner AE
Crnich CJ see Maki DG
Crowther M see Holbrook AM
Croyle RT see Hesse BW
Cuddihy M-T see Mauck KF
Cuffe MS see Yancy WS Jr
Culclasure T see Ashwath ML
Cummings SR see Cesari M
Curb JD see Kim CK
Curhan G see Choi HK
Curlin FA, Roach CJ, Gorawara-Bhat R, Lantos JD, Chin MH: When patients choose faith over medicine: physician perspectives on religiously related conflict in the medical encounter, 88
Curns AT, Holman RC, Sejvar JJ, Owings MF, Schonberger LB: Infectious disease hospitalizations among older adults in the United States from 1990 through 2002, 2514
Currier JS see Mulligan K
Curtis JP see Kosiborod M
Curtis JP, Selter JG, Wang Y, Rathore SS, Jovin IS, Jadbabaie F, Kosiborod M, Portnay EL, Sokol SI, Bader F, Krumholz HM: Obesity paradox: body mass index and outcomes in patients with heart failure, 55
Curtis JP, Wang Y, Krumholz HM: Obesity paradox as a component of reverse epidemiology in heart failure (letter) 1797
Curtis JR see Yaguchi A
Curtis LH see Yancy WS Jr
Cushman M: Leukocyte count in vascular risk prediction, 487
Cushman M see Kennedy M; Zakai NA
Cushman WC see Whelton PK
Czajkowski SM see Carney RM

D

Daeppen J-B see Bertholet N
Dagenais GR see Bogaty P
D'Agostino RB see Moore LL;Wilson PWF
Dahl JL see Gordon DB
Dai C, Stafford RS, Alexander GC: National trends in cyclooxygenase-2 inhibitor use since market release: nonselective diffusion of a selectively cost-effective innovation, 171
D'Aiuto F, Tonetti MS: Contribution of periodontal therapy on individual cardiovascular risk assessment (letter) 1920
Dalsky GP see McClung MR
Damber J-E see Aus G
Damoiseaux R, van der Wouden JC, Bueving H: Influenza vaccination effectiveness is not proven in younger individuals at risk (letter) 1921
Danis M see Hurst SA
Darbinian J see Hsu C-y
Datz C see Stickel F
Davidoff R see Ng B
Davidson R see Narain S
Daviglus ML, Liu K, Pirzada A, Yan LL, Garside DB, Greenland P, Manheim LM, Dyer AR, Wang R, Lubitz J, Manning WG, Fries JF, Stamler J: Cardiovascular risk profile earlier in life and Medicare costs in the last year of life, 1028
Davis BR see Rahman M; Whelton PK
Davis J see Marshall JD
Davis RB see Cohen MH
Day R see Henry D
de Bakker DH see Hak E
de Denus S, Sanoski CA, Carlsson J, Opolski G, Spinler SA: Rate vs rhythm control in patients with atrial fibrillation: a meta-analysis, 258
de Groot LCPGM see Eussen SJPM
de Jong PE see Schaeffner ES
de Laet C see Franco OH
de Leeuw PW, Ruilope LM, INSIGHT Investigators: Can calcium channel blockers preserve renal function better than diuretics during antihypertensive treatment? (letter) 1312
De Marchi S, Perale L, Cecchin E, Sechi LA: Nickel and sulfites food allergy in patients with angioedema associated with ACE inhibitor use (letter) 814
de Rekeneire N see Rodondi N; Strotmeyer ES
De Rosa M see Kucher N
De Serres G, Skowronski DM, Guay M, Rochette L, Jacobsen K, Fuller T, Duval B: Recurrence risk of oculorespiratory syndrome after influenza vaccination: randomized controlled trial of previously affected persons, 164:2266; correction, 165:138
De Vita S see Monti G
Dean RH see Edwards MS
DeArmond SJ see Ashwath ML
del Rincón I see Escalante A
Delaney K see Melville JL
Delbeau H see Ahmed S
Deliens L see Brandt HE
Deloire AM see Wisnivesky JP
Delvers TB see Mulligan K
Demarie D see Imazio M
Demoly P see Benahmed S
Denenberg JO see Langer RD
Deng H-Y see Hung C-C
DeSalvo KB see Muntner P
Desjardins L see Kahn SR
Desmarais S see Kahn SR
DeSouza S see Morag RM
DeWalt DA, Pignone MP: Reading is fundamental: the relationship between literacy and health, 1943
Dhiman RK, Duseja A, Chawla Y: Asians need different criteria for defining overweight and obesity (letter) 1069
Dias C, Fuchs SC, Oravec R, Freitag F, Shifelbain L: Comments on a comprehensive strategy to prevent methicillin-resistant *Staphylococcus aureus* infections (letter) 1437
Diaz R see Hernandez AF
Dicken T see Kim CK
Dieleman JP see Verhamme KMC
Dietrich AJ see Wei EK
DiMarco JP see Sherman DG
Dimsdale JE see Lim W
Ding L, Landon BE, Wilson IB, Wong MD, Shapiro MF, Cleary PD: Predictors and consequences of negative physician attitudes toward HIV-infected injection drug users, 618
Dixon BJ, Bracha Y, Loecke SW, Guerrero MA, Taylor RD, Asinger RW: Principal atrial fibrillation discharges by the new ACC/AHA/ESC classification, 1877
Dobs AS see Brown TT
Dobson AJ see Doust JA
Dolan J see Parameswaran GI
Domchek S see Gurmankin AD
Domitrovich PP see Carney RM
Donley DW see McClung MR
Donovan LR see Ko DT
Dontas A see Panagiotakos DB
Doran E see Henry D
Doshi JA see Briesacher BA; Polsky D
Douketis JD see Holbrook AM
Doust JA, Glaziou PP, Dobson AJ: Diagnostic accuracy of natriuretic peptides for heart failure (letter) 1199
Dowsett SA see Kowolik MJ
Dozier AM see Narins CR
Dubin JA see Gross CP
Duckro AN, Blom DW, Lyle EA, Weinstein RA, Hayden MK: Transfer of vancomycin-resistant enterococci via health care worker hands, 302
Ducruet T see Kahn SR
Duffy TP see Kirkpatrick JN
Dumas F see Benahmed S
Duncan GE, Anton SD, Sydeman SJ, Newton RL Jr, Corsica JA, Durning PE, Ketterson TU, Martin AD, Limacher MC, Perri MG: Prescribing exercise at varied levels of intensity and frequency: a randomized trial, 2362
Durga J, van Tits LJH, Schouten EG, Kok FJ, Verhoef P: Effect of lowering of homocysteine levels on inflammatory markers: a randomized controlled trial, 1388
Durham RM see Bailey FA
Durning PE see Duncan GE
Duseja A see Dhiman RK
Duval B see De Serres G
DuVal G see Hurst SA
Dyer AR see Daviglus ML
Dzavik V see Kohsaka S

E

Eagle KA see Armstrong D; Nallamothu BK
Ebihara S, Ebihara T, Okazaki T, Sasaki H: Cigarette smoking, cough reflex, and respiratory tract infection (letter) 814
Ebihara T see Ebihara S
Eckfeldt JH see Rahman M
Edinger JD, Wohlgemuth WK, Krystal AD, Rice JR: Behavioral insomnia therapy for fibromyalgia patients: a randomized clinical trial, 2527
Edmundowicz D see Agatisa PK
Edwards MS, Craven TE, Burke GL, Dean RH, Hansen KJ: Renovascular disease and the risk of adverse coronary events in the elderly: a prospective, population-based study, 207
Egan BM see Rehman SU
Egger M see Battaglia M
Eisenberg DM see Cohen MH
Eisenberg MJ, Filion KB, Azoulay A, Brox AC, Haider S, Pilote L: Outcomes and cost of coronary artery bypass graft surgery in the United States and Canada, 1506
Eisenberg MJ see Buresly K
Eliassen AH, Colditz GA, Rosner B, Willett WC, Hankinson SE: Serum lipids, lipid-lowering drugs, and the risk of breast cancer, 2264
Ellis UM see Sontheimer RD
Ellison RC see Moore LL
Elmore JG see Geiger AM
Emanuel EJ, Emanuel LL: Talking about death, dying, and bereavement with terminally ill patients and their caregivers (letter) 1437
Emanuel EJ see Chen DT
Emanuel LL, Greenland P: Peer review and professionalism at the *Archives of Internal Medicine* 2559
Emanuel LL see Emanuel EJ
Embi PJ, Jain A, Clark J, Bizjack S, Hornung R, Harris CM: Effect of a clinical trial alert system on physician participation in trial recruitment, 2272
Eng BP see Vorona RD
Enright P see Kennedy M
Eramo A see Bratu S
Eränen J see Laukkanen JA
Eriksen EF see McClung MR
Ernst E see Park J
Ernster VL see Kerlikowske K
Ertl G see Hernandez AF
Escalante A, Haas RW, del Rincón I: Paradoxical effect of body mass index on survival in rheumatoid arthritis: role of comorbidity and systemic inflammation, 1624
Etchells EE see Cornish PL
European End-of-Life (EURELD) Consortium see Bosshard G
Eussen SJPM, de Groot LCPGM, Clarke R, Schneede J, Ueland PM, Hoefnagels WHL, van Staveren WA: Oral cyanocobalamin supplementation in older people with vitamin B: a dose-finding trial, 1167
Evans RW see Mackey RH
Evans WJ, Hays NP: All calories are not equal (letter) 1069
Everett W see Billings PR
Everson-Rose SA see Kravitz HM; Lewis TT
Every NR see Roe MT

F

Faist K see Bosshard G
Falk RH see Ng B
Fang J see Armstrong D

Fanikos J see Koo S
Farber M see Rahman M
Farnier M see Zeller M
Fass R see Wang WH
Favier A see Hercberg S
Fayad ZA see McMahan CA; Raggi P
Feddema P see Walsh JP
Feldman HR see Vorona RD
Fels C see Gurmankin AD
Feng S see O'Malley AS
Ferenci P see Stickel F
Ferguson EE see Hansen KE
Fergusson D see Tinmouth A
Ferini-Strambi L see Allen RP
Ferm H see Michaëlsson K
Fernandez JR see Watson JT
Ferreira I, Henry RMA, Twisk JWR, van Mechelen W, Kemper HCG, Stehouwer CDA: Metabolic syndrome, cardiopulmonary fitness, and subcutaneous trunk fat as independent determinants of arterial stiffness: the Amsterdam Growth and Health Longitudinal Study, 875
Ferreira I, Twisk JWR, van Mechelen W, Kemper HCG, Stehouwer CDA: Development of fatness, fitness, and lifestyle from adolescence to the age of 36 years: determinants of the metabolic syndrome in young adults: the Amsterdam Growth and Health Longitudinal Study, 42
Ferri C see Monti G
Ferrie JE see Kivimäki M
Ferrucci L see Ble A
Fesmire FM see Roe MT
Filion KB see Eisenberg MJ
Fink JC see Ble A
Finkelstein JS see Solomon DH
Finley KB see Sumner AE
Fiorentini C see Bigi R
Fisher ES see Sirovich BE
Fishman EK see Lai S
Fisman EZ see Tenenbaum A
Fleg JL see Stewart KJ
Fleming M see Bertholet N
Fletcher SW see Geiger AM; Nekhlyudov L
Flintoft V see Gwadry-Sridhar FH
Florack P see Wells PS
Fogelfeld L see Babu AR; Schiff GD
Folsom AR see Ballantyne CM; Selvin E
Fonarow GC see Kalantar-Zadeh K
Fonarow GC, Yancy CW, Heywood JT, ADHERE Scientific Advisory Committee, Study Group, and Investigators: Adherence to heart failure quality-of-care indicators in US hospitals: analysis of the ADHERE registry, 1469
Fontana L, Shew JL, Holloszy JO, Villareal DT: Low bone mass in subjects on a long-term raw vegetarian diet, 684
Foody JM see Ko DT; Kosiborod M; Masoudi FA
Ford DE see Gallo JJ
Forgie MA see Wells PS
Forrest CB see O'Malley AS
Fort JG see Sowers JR
Fosen JT see Morag RM
Foster G see Newman AB
Franco OH, de Laet C, Peeters A, Jonker J, Mackenbach J, Nusselder W: Effects of physical activity on life expectancy with cardiovascular disease, 2355
Frank JW see Côté P
Franklin N see Graber ML
Frayne SM, Halanych JH, Miller DR, Wang F, Lin H, Pogach L, Sharkansky EJ, Keane TM, Skinner KM, Rosen CS, Berlowitz DR: Disparities in diabetes care: impact of mental illness, 2631
Freedland KE see Carney RM
Freitag F see Dias C
Fried LF see O'Hare AM
Friedman ND see McDonald JR
Fries JF see Daviglus ML
Friis S see Johnsen SP
Fronek A see Langer RD
Frost L, Vestergaard P, Mosekilde L: Hyperthyroidism and risk of atrial fibrillation or flutter: a population-based study, **164**:1675; correction, **165**:302
Fuchs SC see Dias C
Fukada M, Kimura G: Can calcium channel blockers preserve renal function better than diuretics during antihypertensive treatment? (letter) 1312
Fukata S see Ohye H
Fukuda K see Thompson WW
Fuller T see De Serres G

G

Gabrielli A see Monti G
Gagnon D see Scranton RE
Gahbauer EA see Gill TM
Galan P see Hercberg S
Gallagher TH, Levinson W: Disclosing harmful medical errors to patients: a time for professional action, 1819
Galli M see Monti G
Gallo JJ, Bogner HR, Morales KH, Ford DE: Patient ethnicity and the identification and active management of depression in late life, 1962
Gallo LC see Troxel WM
Gambassi G see Liperoti R
Gandhi TK see Weingart SN
Ganz ML see Gerber MR
Gao Y-T see Zhang X
García AN see Rodríguez-Artalejo F
Gardin J see Kim CK
Garfinkel S see Rochon PA
Garg AX, Tonelli M: Tension between e-health innovation and e-valuation, 2329
Garside DB see Daviglus ML
Gasbarrini G see Leggio L
Gass M see Brunner RL; Chen Z
Gaziano JM see Kurth T; Schaeffner ES; Scranton RE; Sesso HD
Gazmararian JA see Wolf MS
Gdovin JM see Katon W
Gehi A, Haas D, Pipkin S, Whooley MA: Depression and medication adherence in outpatients with coronary heart disease: findings from the Heart and Soul Study, 2508
Geiger AM, Yu O, Herrinton LJ, Barlow WE, Harris EL, Rolnick S, Barton MB, Elmore JG, Fletcher SW: Population-based study of bilateral prophylactic mastectomy efficacy in women at elevated risk for breast cancer in community practices, 516
Geleijnse JM see Streppel MT
Geller KH: On the other side of the fence (letter) 2170
Gemmen E see Noskin GA
Genovese DJ see Sumner AE
George J, Patal S, Wexler D, Abashidze A, Shmilovich H, Barak T, Sheps DS, Keren G: Circulating erythropoietin levels and prognosis in patients with congestive heart failure: comparison with neurohormonal and inflammatory markers, 1304
Gerber MR, Ganz ML, Lichter E, Williams CM, McCloskey LA: Adverse health behaviors and the detection of partner violence by clinicians, 1016
Gerber SI see Watson JT
Gerson LB see Lin OS
Ghali WA see Bagshaw SM
Ghisio A see Imazio M
Ghosh K, Melton LJ III, Suman VJ, Grant CS, Sterioff S, Brandt KR, Branch C, Sellers TA, Hartmann LC: Breast biopsy utilization: a population-based study, 1593
Giani G see Rathmann W
Gibler WB see Roe MT
Gidding SS see McMahan CA
Gideon P see Ray WA
Gil R see Paccalin M
Gill SS: Bleeding complications in elderly patients following acute myocardial infarction (letter) 2430
Gill SS, Mamdani M, Naglie G, Streiner DL, Bronskill SE, Kopp A, Shulman KI, Lee PE, Rochon PA: Prescribing cascade involving cholinesterase inhibitors and anticholinergic drugs, 808
Gill SS see Rochon PA
Gill TM, Gahbauer EA: Overestimation of chronic disability among elderly persons, 2625
Gill TM see Hardy SE
Ginsberg JS see Chan W-S
Ginsburg GS, Konstance RP, Allsbrook JS, Schulman KA: Implications of pharmacogenomics for drug development and clinical practice, 2331
Ginsburg S see Chan W-S
Giovannucci EL: Sun exposure may confound physical activity-prostate cancer association (letter) 2539
Giovannucci EL, Liu Y, Leitzmann MF, Stampfer MJ, Willett WC: Prospective study of physical activity and incident and fatal prostate cancer, 1005
Giovannucci EL see Leitzmann MF; Tsai C-J
Givelber R see Newman AB
Glasheen JJ see Gopal R
Glass TA see Mendes de Leon CF
Glass TR see Studer M
Glaziou PP see Doust JA
Gluud C see Brok J
Gluud LL see Brok J
Glynn RJ see Kurth T; Schaeffner ES
Go AS see Hsu C-y
Goichot B, Vinzio S: Diagnostic accuracy in systemic autoimmune diseases (letter) 1438
Goitein L, Shanafelt TD, Wipf JE, Slatore CG, Back AL: Effects of work-hour limitations on resident well-being, patient care, and education in an internal medicine residency program, 2601
Golden SH see Selvin E
Goldhaber SZ:
Rebuttal, 2204
Thrombolytic therapy for patients with pulmonary embolism who are hemodynamically stable but have right ventricular dysfunction: pro, 2197
Goldhaber SZ see Koo S; Kucher N
Goldman EB see Armstrong D
Gong Y see Ray J
Gonorazky S see Hechem MI
Goode PS see Bailey FA
Goodpaster BH, Krishnaswami S, Harris TB, Katsiaras A, Kritchevsky SB, Simonsick EM, Nevitt MC, Holvoet P, Newman AB: Obesity, regional body fat distribution, and the metabolic syndrome in older men and women, 777
Gopal R, Glasheen JJ, Miyoshi TJ, Prochazka AV: Burnout and internal medicine resident work-hour restrictions, 2595
Gorawara-Bhat R see Curlin FA
Gordon DB, Dahl JL, Miaskowski C, McCarberg B, Todd KH, Paice JA, Lipman AG, Bookbinder M, Sanders SH, Turk DC, Carr DB: American Pain Society recommendations for improving the quality of acute and cancer pain management: American Pain Society quality of care task force, 1574
Gordon R see Graber ML
Gottlieb DJ, Punjabi NM, Newman AB, Resnick HE, Redline S, Baldwin CM, Nieto FJ: Association of sleep time with diabetes mellitus and impaired glucose tolerance, 863
Gottlieb DJ see Sirovich BE
Gottlieb S see Moriel M
Graber ML, Franklin N, Gordon R: Diagnostic error in internal medicine, 1493
Graham ID see Tinmouth A
Granek I see Brunner RL
Grant CS see Ghosh K
Grau I, Pallares R, Tubau F, Schulze MH, Llopis F, Podzamczer D, Liñares J, Gudiol F, Spanish Pneumococcal Infection Study Network (G03/103): Epidemiologic changes in bacteremic pneumococcal disease in patients with human immunodeficiency virus in the era of highly active antiretroviral therapy, 1533
Gray L see Wells PS
Green SM see Chow T
Greene T see Lea J
Greenland P:
Inconsistency in the editorial process in *Archives of Internal Medicine* (letter) 1440
What if the patient were your mother? 607
Greenland P, O'Malley PG: When is a new prediction marker useful? a consideration of lipoprotien-associated phospholipase A_2 and C-reactive protein for stroke risk, 2452
Greenland P see Daviglus ML; Emanuel LL; Margolis KL; O'Malley PG
Gregori D see Bigi R
Grievink L see van den Berg B
Griggs JJ, Sorbero MES, Lyman GH: Undertreatment of obese women receiving breast cancer chemotherapy, 1267
Grimm RH Jr see Margolis KL
Grinspoon SK see Miller KK
Grissom GR, Phillips RA: Screening for depression: this is the heart of the matter, 1214
Grobbee DE see Hak E; Streppel MT
Grodstein F see Okerke O
Gross CP see Apkon M
Gross CP, Wong N, Dubin JA, Mayne ST, Krumholz HM: Enrollment of older persons in cancer trials after the Medicare reimbursement policy change, 1514
Grupper A, Brezis M: Resistance to use of perioperative β-blockers: a no-man's land (letter) 346
Gruppo Italiano di Farmacovigilanza nell'Anziano (GIFA) Investigators see Corsonello A
Guallar E see Jee SH
Guallar-Castillón P see Rodríguez-Artalejo F
Guay M see De Serres G
Gudiol F see Grau I
Guerrero MA see Dixon BJ
Guralnik JM see Ble A
Gurmankin AD, Domchek S, Stopfer J, Fels C, Armstrong K: Patients' resistance to risk information in genetic counseling for BRCA1/2 523
Gurwitz JH see Rochon PA
Gussekloo J see Vinkers DJ
Gustafson D see Rosengren A
Guyatt GH see Gwadry-Sridhar FH
Gwadry-Sridhar FH, Flintoft V, Lee DS, Guyatt GH: Heart failure management programs reduce readmissions and prolong survival (letter) 1311

H

Haag R see Bratu S
Haas D see Gehi A
Haas RW see Escalante A
Haas SJ see Aw T-J
Haastert B see Rathmann W
Haddad K see Bynum JPW
Hagen K, Zwart J-A, Holmen J, Svebak S, Bovim G, Stovner LJ: Does hypertension protect against chronic musculoskeletal complaints? the Nord-Trøndelag Health Study, 916

Hahn P see Narain S
Haider S see Eisenberg MJ
Hak E, Buskens E, van Essen GA, de Bakker DH, Grobbee DE, Tacken MAJB, van Hout BA, Verheij TJM: Clinical effectiveness of influenza vaccination in persons younger than 65 years with high-risk medical conditions: the PRISMA study, 274
Hak E, Buskens E, Verheij TJM: Influenza vaccination effectiveness is not proven in younger individuals at risk (letter) 1921
Halanych JH see Frayne SM
Hall K see Ray WA
Halvorsen PA, Kristiansen IS: Decisions on drug therapies by numbers needed to treat: a randomized trial, 1140
Hankinson SE see Bertone-Johnson ER; Eliassen AH; Okerke O
Hanley DA see Majumdar SR
Hannah ME see Chan W-S
Hansen DB: (Variable) definition of benefit in the case of clopidogrel vs aspirin (letter) 1310
Hansen KE, Hildebrand JP, Ferguson EE, Stein JH: Outcomes in 45 patients with statin-associated myopathy, 2671
Hansen KJ see Edwards MS
Hansten PD see Juurlink DN
Hardy SE, Gill TM: Factors associated with recovery of independence among newly disabled older persons, 106
Harris CM see Embi PJ
Harris D see White RH
Harris EL see Geiger AM
Harris M see Morag RM
Harris TB see Cesari M; Goodpaster BH; Rodondi N; Strotmeyer ES
Hart RG see Sherman DG
Hartmann LC see Ghosh K
Harvey D see White RH
Hashimoto J see Ugajin T
Haugeberg G, Strand A, Kvien TK, Kirwan JR: Reduced loss of hand bone density with prednisolone in early rheumatoid arthritis: results from a randomized placebo-controlled trial, 1293
Hauptman PJ, Havranek EP: Integrating palliative care into heart failure care, 374
Havas S see Miller M
Havranek EP see Hauptman PJ; Ko DT; Kosiborod M; Masoudi FA
Hayano J see Carney RM
Hayden MK see Duckro AN
Hays J see Brunner RL
Hays NP see Evans WJ
Haywood LJ see Sherman DG
Head J see Kivimäki M
Hebert L see Lea J
Hebert PC see Tinmouth A
Hechem MI, Gonorazky S: Looking for ways to avoid deception in the pursuit of science (letter) 1199
Hedblom EC see Noskin GA
Hees PS see Stewart KJ
Heileson HL see Chow T
Heisler M see Piette JD
Hellerbrand C see Stickel F
Hemingway H see Chen R
Hemsley AG see Park J
Hendrix K see Rehman SU
Hening W see Allen RP
Hennekens CH see Kurth T
Henriquez M see Rahman M
Henry D, Doran E, Kerridge I, Hill S, McNeill PM, Day R: Ties that bind: multiple relationships between clinical researchers and the pharmaceutical industry, 2493
Henry RMA see Ferreira I
Henschke C see Wisnivesky JP
Herceberg S, Galan P, Preziosi P, Bertrais S, Mennan L, Malvy D, Roussel A-M, Favier A, Briançon S: SU.VI. MAX Study: a randomized, placebo-controlled trial of the health effects of antioxidant vitamins and minerals, 164:2335; correction, 165:281
Herdegen J see Babu AR
Hernandez AF, Velazquez EJ, Solomon SD, Kilaru R, Diaz R, O'Connor CM, Ertl G, Maggioni AP, Rouleau J-L, van Gilst W, Pfeffer MA, Califf RM: Left ventricular assessment in myocardial infarction: the VALIANT Registry, 2162
Herrera MC see Rodriguez-Artalejo F
Herrin J see Apkon M
Herrine SK see Nguyen MT
Herrinton LJ see Geiger AM
Herrmann MJ see Blendon RJ
Hertz RP, Unger AN, Cornell JA, Saunders E: Racial disparities in hypertension prevalence, awareness, and management, 2098
Herzog D see Miller KK
Hesse BW, Nelson DE, Kreps GL, Croyle RT, Arora NK, Rimer BK, Viswanath K: Trust and sources of health information: the impact of the Internet and its implications for health care providers: findings from the first Health Information National Trends survey, 2618
Heywood JT see Fonarow GC
Hier J see Miller KK
Hildebrand JP see Hansen KE
Hill S see Henry D
Hilsenbeck SG see Chen DT
Hirsch C see Zakai NA
Hirschhorn LR see Landon BE
Hirsh J see Bhatt DL
Ho E see Langer RD
Ho S see Wang AY-M
Ho SS-Y see Wang AY-M
Ho V: Controlling for patient risk in volume-outcome studies (letter) 1664
Hochman JS see Kohsaka S
Hod H see Moriel M
Hoefnagels WHL see Eussen SJPM
Hoekstra JW see Roe MT
Hoeltzenbein M see Marshall JD
Hoeyer K, Olofsson B-O, Mjörndal T, Lynöe N: Ethics of research using biobanks: reason to question the importance attributed to informed consent, 97
Hofer TP see Nallamothu BK
Hoffman JM see Nebeker JR
Hoffman RS see Bouchard NC
Hofman A see Brugts JJ
Hogg-Johnson S see Côté P
Holbrook AM, Pereira JA: Comments on the important drug interaction of warfarin and sulfamethoxazole (letter) 2540
Holbrook AM, Pereira JA, Labiris R, McDonald H, Douketis JD, Crowther M, Wells PS: Systematic overview of warfarin and its drug and food interactions, 1095
Holford TR see Leslie DL
Holle R see Rathmann W
Holloszy JO see Fontana L
Holm IA, Manson JE, Michels KB, Alexander EK, Willett WC, Utiger RD: Smoking and other lifestyle factors and the risk of Graves' hyperthyroidism, 1606
Holman RC see Curns AT
Holmboe ES see Apkon M
Holmen J see Hagen K
Holubkov R see Mackey RH
Holvoet P see Cesari M; Goodpaster BH
Hong S see Lim W
Hoogeveen RC see Ballantyne CM
Hopkinson I see Marshall JD
Hornung R see Embi PJ
Horvath K see Plank J
Horwich TB see Kalantar-Zadeh K
Hoshi H see Ugajin T
Hota B see Lubelchek R
Howard BV see Margolis KL
Howard R: Is drug monitoring a main cause of excessive anticoagulation? (letter) 346
Howells WB see Carney RM
Hoyt R: Celiac disease and osteoporosis (letter) 1922
Hoyte K see Sherman DG
Hozawa A see Ugajin T
Hrbek A see Cohen MH
Hsia EC see Kim SY
Hsia J see Kim CK
Hsiao C-W see Hung C-C
Hsiao W-H see Hung C-C
Hsieh S-M see Hung C-C
Hsu C-y, McCulloch CE, Darbinian J, Go AS, Iribarren C: Elevated blood pressure and risk of end-stage renal disease in subjects without baseline kidney disease, 923
Htay T see Aung K
Hu FB see Choi HK; Okerke O
Hu Z see Chen R
Huang JQ see Wang WH
Huang S-P see Wu M-S
Hubbard LD see Wong TY
Huddleston JM see Phy MP
Huddleston PM see Phy MP
Hugon J see Paccalin M
Hugosson J see Aus G
Huibers MJH see Wagena EJ
Huizink AC see Slottje P
Hull SC see Hurst SA
Hung C-C, Deng H-Y, Hsiao W-H, Hsieh S-M, Hsiao C-W, Chen M-Y, Chang S-C, Su K-E: Invasive amebiasis as an emerging parasitic disease in patients with human immunodeficiency virus type 1 infection in Taiwan, 409
Hurdle JF see Nebeker JR
Hurst SA, Hull SC, DuVal G, Danis M: Physicians' responses to resource constraints, 639
Hutchison FN see Rehman SU
Hutter M see Jagsi R
Huttunen M see Laukkanen JA
Hux JE see Lipscombe LL
Hyers TM see Tapson VF
Hyle EP, Lipworth AD, Zaoutis TE, Nachamkin I, Bilker WB, Lautenbach E: Impact of inadequate initial antimicrobial therapy on mortality in infections due to extended-spectrum β-lactamase–producing enterobacteriaceae: variability by site of infection, 1375

I

Ibáñez L, Vidal X, Ballarín E, Laporte J-R: Population-based drug-induced agranulocytosis, 869
Icks A see Rathmann W
Ilamathi E see Whelton PK
Imai Y see Ugajin T
Imazio M, Bobbio M, Cecchi E, Demarie D, Pomari F, Moratti M, Ghisio A, Belli R, Trinchero R: Colchicine as first-choice therapy for recurrent pericarditis: results of the CORE (COlchicine for REcurrent pericarditis) Trial, 1987
Incalzi RA see Corsonello A
Inouye SK see Leslie DL
INSIGHT Investigators see de Leeuw PW
Invernizzi F see Monti G
Inzucchi SE see Kernan WN
Iribarren C see Hsu C-y
Iribarren C, Tolstykh I, Somkin CP, Ackerson LM, Brown TT, Scheffler R, Syme L, Kawachi I: Sex and racial/ethnic disparities in outcomes after acute myocardial infarction: a cohort study among members of a large integrated health care delivery system in northern California, 2105
Iwamoto J see Sato Y

J

Jackson JL see Salerno SM
Jacobsen K see De Serres G
Jadbabaie F see Curtis JP
Jaffe AS see Carney RM
Jagsi R, Kitch BT, Weinstein DF, Campbell EG, Hutter M, Weissman JS: Residents report on adverse events and their causes, 2607
Jain A see Embi PJ
James MA see Park J
Jani SM see Armstrong D
Janin-Manificat L see Zeller M
Janket S-J, Meurman JH: Underlying chronic infection and leukocyte count (letter) 1795
Jansen-van der Weide M, Onwuteaka-Philipsen BD, van der Wal G: Granted, undecided, withdrawn, and refused requests for euthanasia and physician-assisted suicide, 1698
Janssen I see Kravitz HM
Javors MA see Johnson BA
Jee SH, Boulware LE, Guallar E, Suh I, Appel LJ, Miller ER III: Direct, progressive association of cardiovascular risk factors with incident proteinuria: results from the Korea Medical Insurance Corporation (KMIC) study, 2299
Jeitler K see Plank J
Jen H see Majumdar SR
Jensen BJ see Watson JT
Jerums G see Thomas MC
Jesse RL see Roe MT
Johnsen SP, Larsson H, Tarone RE, McLaughlin JK, Nørgård B, Friis S, Sørensen HT: Risk of hospitalization for myocardial infarction among users of rofecoxib, celecoxib, and other NSAIDS: a population-based case-control study, 978
Johnson BA, Ait-Daoud N, Akhtar FZ, Javors MA: Use of oral topiramate to promote smoking abstinence among alcohol-dependent smokers: a randomized controlled trial, 1600
Johnson P see Park J
Johnson SR see Bertone-Johnson ER
Johri M see Kahn SR
Jones NL see Sankar P
Jones RC see Watson JT
Jonker J see Franco OH
Joseph L see Bogaty P
Jovin IS see Curtis JP
Joyal F see Kahn SR
Juul K, Tybjerg-Hansen A, Mortensen J, Lange P, Vestbo J, Nordestgaard BG: Factor V Leiden homozygosity, dyspnea, and reduced pulmonary function, 2032
Juurlink DN, Hansten PD: Drug safety in patients with heart failure (letter) 118
Juurlink DN see Battistella M; Cornish PL

K

Kahn SR, Ducruet T, Lamping DL, Arsenault L, Miron MJ, Roussin A, Desmarais S, Joyal F, Kassis J, Solymoss S, Desjardins L, Johri M, Shrier I: Prospective evaluation of health-related quality of life in patients with deep venous thrombosis, 1173
Kalantar-Zadeh K, Anker SD, Coats AJS, Horwich TB, Fonarow GC: Obesity paradox as a component of reverse epidemiology in heart failure (letter) 1797
Kanoh M see Ohye H
Kanoko T see Sato Y
Kao A see Levinson W
Kaplan A see Kostis JB
Karavolos K see Kravitz HM; Lewis TT
Karlberg J see Wang WH
Karlson EW see Choi HK

Kasl SV see Mendes de Leon CF
Kasper JD see Lau DT
Kassis J see Kahn SR
Katon W, Cantrell CR, Sokol MC, Chiao E, Gdovin JM: Impact of antidepressant drug adherence on comorbid medication use and resource utilization, 2497
Katon W see Melville JL
Katsiaras A see Goodpaster BH
Katz JN see Solomon DH
Katz M see Braunstein GD
Katz R see O'Hare AM; Zakai NA
Kaufman DW, Kelly JP, Rosenberg L, Anderson TE, Mitchell AA: Are cyclooxygenase-2 inhibitors being taken only by those who need them? 1066
Kaufman DW see Kelly JP
Kaufman ES see Sherman DG
Kawachi I see Iribarren C
Kaye KS see McDonald JR
Keane TM see Frayne SM
Kelleher JA see Raebel MA
Kelley K see Kelly JP
Kelly H, Vu T, Smith D: Influenza vaccination and mortality in the United States (letter) 2037
Kelly JP, Kaufman DW, Kelley K, Rosenberg L, Anderson TE, Mitchell AA: Recent trends in use of herbal and other natural products, 281
Kelly JP see Kaufman DW
Kelly PA see Suarez-Almazor ME
Kempen JH see Semba RD
Kemper HCG see Ferreira I
Kemper KJ see Cohen MH
Kennedy M, Solomon C, Manolio TA, Criqui MH, Newman AB, Polak JF, Burke GL, Enright P, Cushman M: Risk factors for declining ankle-brachial index in men and women 65 years or older: the Cardiovascular Health Study, 1896
Keren G see George J
Kerlikowske K, Creasman J, Leung JWT, Smith-Bindman R, Ernster VL: Differences in screening mammography outcomes among white, Chinese, and Filipino women, 1862
Kernan WN, Viscoli CM, Inzucchi SE, Brass LM, Bravata DM, Shulman GI, McVeety JC: Prevalence of abnormal glucose tolerance following a transient ischemic attack or ischemic stroke, 227
Kerr EA see Piette JD
Kerridge I see Henry D
Kertai MD, Boersma E, Klein J, van Sambeek M, Schouten O, van Urk H, Poldermans D: Optimizing the prediction of perioperative mortality in vascular surgery by using a customized probability model, 898; correction, 1540
Ketterson TU see Duncan GE
Khandekar JD see O'Malley PG
Khatami A see Aus G
Khetan R see Tapson VF
Kho BCS see Chim C-S
Kiechl S see Knoflach M
Kikuya M see Ugajin T
Kilaru R see Hernandez AF
Kim CK, McGorray SP, Bartholomew BA, Marsh M, Dicken T, Wassertheil-Smoller S, Curb JD, Oberman A, Hsia J, Gardin J, Wong ND, Barton B, McMahon RP, Sheps DS: Depressive symptoms and heart rate variability in postmenopausal women, 1239
Kim HJ, Kim SK, Cha BS: Serum ferritin levels in patients with nonalcoholic fatty liver disease (letter) 1070
Kim HJ see Kostis JB
Kim MH see Sherman DG
Kim N see Majumdar SR
Kim S see Schiff GD
Kim SG see Sherman DG
Kim SK see Kim HJ
Kim SY, Martin N, Hsia EC, Pyeritz RE, Albert DA: Management of aortic disease in Marfan syndrome: a decision analysis, 749
Kimura G see Fukada M
King JC: Milk debate, 975
King SB III:
Angioplasty is better than medical therapy for alleviating chronic angina pectoris, 2589
Rebuttal, 2593
Kingsley LA see Brown TT
Kirkpatrick JN, Nash K, Duffy TP: Well rounded, 613
Kirwan JR see Haugeberg G
Kitch BT see Jagsi R
Kivimäki M, Ferrie JE, Brunner E, Head J, Shipley MJ, Vahtera J, Marmot MG: Justice at work and reduced risk of coronary heart disease among employees: the Whitehall II Study, 2245
Kivitz A see Sowers JR
Klausner MA see Ble A
Klein BEK see Wong TY
Klein J see Kertai MD
Klein R see Wong TY
Klibanski A see Miller KK
Klijn IAM, van der Mast RC: Pharmacotherapy of alcohol withdrawal delirium in patients admitted to a general hospital (letter) 346
Kline-Rogers E see Armstrong D
Kluytmans J see Noskin GA
Knetsch AM see Brugts JJ
Knipschild PG see Wagena EJ
Knoflach M, Kiechl S, Mayr A, Willeit J, Poewe W, Wick G: Allergic rhinitis, asthma, and atherosclerosis in the Bruneck and ARMY Studies, 2521
Knowles SR see Cornish PI.
Ko DT, Austin PC, Chan BTB, Tu JV: Quality of care of international and Canadian medical graduates in acute myocardial infarction, 458
Ko DT, Tu JV, Masoudi FA, Wang Y, Havranek EP, Rathore SS, Newman AM, Donovan LR, Lee DS, Foody JM, Krumholz HM: Quality of care and outcomes of older patients with heart failure hospitalized in the United States and Canada, 2486
Koh-Banerjee P see Cesari M
Kohsaka S, Menon V, Lowe AM, Lange M, Dzavik V, Sleeper LA, Hochman JS, SHOCK Investigators: Systemic inflammatory response syndrome after acute myocardial infarction complicated by cardiogenic shock, 1643
Kok FJ see Durga J
Konstance RP see Ginsburg GS
Koo S, Kucher N, Fanikos J, Goldhaber SZ: Correct evaluation of renal function could decrease bleeding risk in anticoagulated elderly patients (letter) 346
Kopp A see Gill SS
Kopyt N see Rahman M
KORA Study Group see Rathmann W
Koraym A see Moreyra AE
Kosiborod M, Curtis JP, Wang Y, Smith GL, Masoudi FA, Foody JM, Havranek EP, Krumholz HM: Anemia and outcomes in patients with heart failure: a study from the National Heart Care Project, 2237
Kosiborod M see Curtis JP
Kostis JB, Kim HJ, Rusnak J, Casale T, Kaplan A, Corren J, Levy E: Incidence and characteristics of angioedema associated with enalapril, 1637
Kostis JB see Whelton PK
Kovac SH see Bailey FA
Kovacs J see Wells PS
Kovacs MJ see Wells PS
Kowolik MJ, Dowsett SA: Leukocyte response to dental plaque accumulation: a risk factor for heart disease? (letter) 1795
Kozarek RA see Lin OS
Kraus MR see Stickel F
Kravitz HM, Janssen I, Santoro N, Bromberger JT, Schocken M, Everson-Rose SA, Karavolos K, Powell LH: Relationship of day-to-day reproductive hormone levels to sleep in midlife women, 2370
Krein S see Piette JD
Kreps GL see Hesse BW
Kriegsman DMW see Pasman HRW
Krishnaswami S see Goodpaster BH
Kristiansen IS see Halvorsen PA
Kritchevsky SB see Cesari M; Goodpaster BH
Kroc K see Lubelchek R
Kromhout D see Panagiotakos DB
Krosnjar N see Schiff GD
Krum H see Aw T-J
Krumholz HM see Apkon M; Curtis JP; Gross CP; Ko DT; Kosiborod M; Masoudi FA
Krystal AD see Edinger JD
Kubota S see Ohye H
Kuby AM see Levinson W
Kucher N, Leizorovicz A, Vaitkus PT, Cohen AT, Turpie AGG, Olsson C-G, Goldhaber SZ, PREVENT Medical Thromboprophylaxis Study Group: Efficacy and safety of fixed low-dose dalteparin in preventing venous thromboembolism among obese or elderly hospitalized patients: a subgroup analysis of the PREVENT trial, 341
Kucher N, Rossi E, De Rosa M, Goldhaber SZ: Prognostic role of echocardiography among patients with acute pulmonary embolism and a systolic arterial pressure of 90 mm Hg or higher, 1777
Kucher N see Koo S
Kuller LH see Mackey RH; Mozaffarian D; Tracy RP; Troxel WM
Kuma K see Ohye H
Kumana CR see Au W-Y
Kuo S-C, Yang Y-HK: Confounders of uric acid levels (letter) 1071
Kuperman GJ see Peterson JF
Kurl S see Laukkanen JA
Kurth T, Hennekens CH, Stürmer T, Sesso HD, Glynn RJ, Buring JE, Gaziano JM: Analgesic use and risk of subsequent hypertension in apparently healthy men, 1903
Kurth T see Schaeffner ES
Kvien TK see Haugeberg G
Kwong Y-L see Au W-Y; Chim C-S

L

Laaksonen DE, Nyyssönen K, Niskanen L, Rissanen TH, Salonen JT: Prediction of cardiovascular mortality in middle-aged men by dietary and serum linoleic and polyunsaturated fatty acids, 193
Labrèis R see Holbrook AM
LaCroix A see Brunner RL
Lai H see Lai S
Lai S, Lima JAC, Lai H, Vlahov D, Celentano D, Tong W, Bartlett JG, Margolick JB, Fishman EK: Human immunodeficiency virus 1 infection, cocaine, and coronary calcification, 690
Laine CA see Nguyen MT; Turner BJ
Lam SK see Wang WH
LaMonte MJ see Blair SN; Church TS
Lamping DL see Kahn SR
Landman D see Bratu S
Landon BE see Ding L
Landon BE, Wilson IB, McInnes K, Landrum MB, Hirschhorn LR, Marsden PV, Cleary PD: Physician specialization and the quality of care for human immunodeficiency virus infection, 1133
Landrum MB see Landon BE
Lange M see Kohsaka S
Lange P see Juul K
Langer RD, Ho E, Denenberg JO, Fronek A, Allison M, Criqui MH: Relationships between symptoms and venous disease: the San Diego Population Study, 1420
Lantos JD see Curlin FA
Lapane KL see Liperoti R
Lapetina E see Noskin GA
Laporte J-R see Ibáñez L
Larson DR see Phy MP
Larson RJ, Schwartz LM, Woloshin S, Welch HG: Advertising by academic medical centers, 645
Larsson H see Johnsen SP
Larsson SC, Wolk A: Tea consumption and ovarian cancer risk in a population-based cohort, 2683
Lau DT, Kasper JD, Potter DEB, Lyles A, Bennett RG: Hospitalization and death associated with potentially inappropriate medication prescriptions among elderly nursing home residents, 68
Lauderdale DS see Chang VW
Lauer MS see Brotman DJ
Laukkanen JA, Kurl S, Eränen J, Huttunen M, Salonen JT: Left atrium size and the risk of cardiovascular death in middle-aged men, 1788
Laupacis A see Battistella M
Laurent Y see Zeller M
Lautenbach E see Hyle EP
Law M see Chim C-S
Lawler E see Scranton RE
Le Gal G, Mottier D: Preventing venous thromboembolism, especially in elderly people (letter) 2687
Lea J, Greene T, Hebert L, Lipkowitz M, Massry S, Middleton J, Rostand SG, Miller E, Smith W, Bakris GL, African American Study of Kidney Disease and Hypertension Study Group: Relationship between magnitude of proteinuria reduction and risk of end-stage renal disease: results of the African American Study of Kidney Disease and Hypertension, 947
Leape LL see Weingart SN
LeBoff MS see Chen Z
Lebret E see van den Berg B
Lee BY, Chen EH: Additional information can enhance validation of tuberculosis isolation prediction model (letter) 1794
Lee DS see Gwadry-Sridhar FH; Ko DT
Lee H-K see Chim C-S
Lee PE see Gill SS; Rochon PA
Lee W-J see Wu M-S
Leedman PJ see Walsh JP
Leenen FHH see Whelton PK
Leggio L, Abenavoli L, Caputo F, Gasbarrini G, Addolorato G: Baclofen use on the treatment of alcohol delerium tremens (letter) 586
Legorreta AP: Medical costs associated with chiropractic care (letter) 1314
Leibovici L see Shefet D
Leimenstoll B see Studer M
Leitzmann MF see Giovannucci EL; Tsai C-J
Leitzmann MF, Tsai C-J, Stampfer MJ, Willett WC, Giovannucci EL: Thiazide diuretics and the risk of gallbladder disease requiring surgery in women, 567
Leizorovicz A see Kucher N
Lemaitre RN see Mozaffarian D
Lems WF see Slottje P
Lennon L see Wannamethee SG
Leo-Summers LS see Leslie DL
Leslie DL, Zhang Y, Holford TR, Bogardus ST, Leo-Summers LS, Inouye SK: Premature death associated with delirium at 1-year follow-up, 1657
Leung JWT see Kerlikowske K
Levens SR see Briesacher BA
Levinson W, Kao A, Kuby AM, Thisted RA: Effect of physician disclosure of financial incentives on trust, 625

Levinson W see Gallagher TH
Levy E see Kostis JB
Levy MM see Yaguchi A
Lewis TT, Everson-Rose SA, Sternfeld B, Karavolos K, Wesley D, Powell LH: Race, education, and weight change in a biracial sample of women at midlife, 545
Li H see Zhang X
Li P see Rochon PA
Li PK-T see Wang AY-M
Li Q see Zhang X
Li R see Nekhlyudov L
Li X see Brown TT
Li Y see Roe MT
Liang R see Chim C-S
Liao Y see Natarajan S
Lichter E see Gerber MR
Lie AK-W see Chim C-S
Liew D see Aw T-J
Lilja H see Aus G
Lim W, Hong S, Nelesen R, Dimsdale JE: Association of obesity, cytokine levels, and depressive symptoms with diverse measures of fatigue in healthy subjects, 910
Lima JAC see Lai S
Limacher MC see Duncan GE
Limcangco MR see Briesacher BA
Lin H see Frayne SM
Lin J-T see Wu M-S
Lin OS, Gerson LB, Soon M-S, Schembre DB, Kozarek RA: Risk of proximal colon neoplasia with distal hyperplastic polyps: a meta-analysis, 382
Lin Y-t see Turner BJ
Lin Z see Apkon M
Liñares J see Grau I
Ling FS see Narins CR
Linn-Rasker SP see Roos A
Liperoti R, Gambassi G, Lapane KL, Chiang C, Pedone C, Mor V, Bernabei R: Conventional and atypical antipsychotics and the risk of hospitalization for ventricular arrhythmias or cardiac arrest, 696
Liperoti R, Pedone C, Lapane KL, Mor V, Bernabei R, Gambassi G: Venous thromboembolism among elderly patients treated with atypical and conventional antipsychotic agents, 2677
Lipkowitz M see Lea J
Lipman AG see Gordon DB
Lipscombe LL, Hux JE, Booth GL: Reduced screening mammography among women with diabetes, 2090
Lipsitz SR see Natarajan S
Lipworth AD see Hyle EP
Liu EK-H see Wang AY-M
Liu K see Davighus ML
Liu T see Mulligan K
Liu Y see Giovannucci EL
Llopis F see Grau I
Loecke SW see Dixon BJ
Loewen P see McCormack J
Logeart D see Thabut G
Long CL see Raebel MA
Long KH see Phy MP
Longstreth WT Jr see Mozaffarian D
Lopez AM see Chen Z
Lorenz R see Stenson WF
Louis GT see Rahman M; Whelton PK
Louria DB: Likelihood that PSA detection of early prostate cancers is associated with high mortality (letter) 702
Lowe AM see Kohsaka S
Löwel H see Rathmann W
Lu P-J, Singleton JA, Rangel MC, Wortley PM, Bridges CB: Influenza vaccination trends among adults 65 years or older in the United States, 1989-2002, 1849
Lubelchek R, Kroc K, Hota B, Sharief R, Muppudi U, Pulvirenti J, Weinstein RA: Role of rapid vs conventional human immunodeficiency virus testing for inpatients: effects on quality of care, 1956
Lubitz J see Davighus ML
Lucas JD see Braunstein GD
Luce JM see Yaguchi A
Lui S-F see Wang AY-M
Lundahl K see Prochazka AV
Lyle EA see Duckro AN
Lyles A see Lau DT
Lyman GH see Griggs JJ
Lynch K see Turner BJ
Lynöe N see Hoeyer K
Lyons EE see Raebel MA

M

Ma J, Stafford RS: Quality of US outpatient care: temporal changes and racial/ethnic disparities, 1354
Ma S-K see Chim C-S
MacDermott S see Marshall JD
MacDougall L see Tinmouth A
MacIsaac R see Thomas MC
Mackenbach J see Franco OH
Mackey RH, Kuller LH, Sutton-Tyrrell K, Evans RW, Holubkov R, Matthews KA: Hormone therapy, lipoprotein subclasses, and coronary calcification: the Healthy Women Study, 510
Maffei P see Marshall JD
Maggioni AP see Hernandez AF
Magid DJ see Raebel MA
Majumdar SR, Kim N, Colman I, Chahal AM, Raymond G, Jen H, Siminoski KG, Hanley DA, Rowe BH: Incidental vertebral fractures discovered with chest radiography in the emergency department: prevalence, recognition, and osteoporosis management in a cohort of elderly patients, 905
Maki DG, Crnich CJ: History forgotten is history relived: nosocomial infection control is also essential in the outpatient setting, 2565
Makki H see Zeller M
Malcom GT see McMahan CA
Malvy D see Hercberg S
Mamdani M see Battistella M; Gill SS; Rochon PA
Mandelblatt J see O'Malley AS
Manheim LM see Davighus ML
Manning WG see Davighus ML
Manocha S see Sutherland AM
Manolio TA see Kennedy M; Mozaffarian D
Manson JE see Bertone-Johnson ER; Holm IA; Margolis KL
Marchesano R see Cornish PL
Marcus S see Polsky D
Margolick JB see Brown TT; Lai S
Margolis KL, Manson JE, Greenland P: Leukocyte response to dental plaque accumulation: a risk factor for heart disease? (letter) 1796
Margolis KL, Manson JE, Greenland P, Rodabough RJ, Bray PF, Safford M, Grimm RH Jr, Howard BV, Assaf AR, Prentice R, Women's Health Initiative Research Group: Leukocyte count as a predictor of cardiovascular events and mortality in postmenopausal women: the Women's Health Initiative Observational Study, 500
Margolis KL see Whelton PK
Maricic M see Chen Z
Marmot MG see Kivimäki M
Marras C see Rochon PA
Marret E, Albaladejo P: Are β-blockers useful to protect high-risk patients scheduled for open cholecystectomy? (letter) 346
Marsden PV see Landon BE
Marsh M see Kim CK
Marshall JD, Bronson RT, Collin GB, Nordstrom AD, Maffei P, Paisey RB, Carey C, MacDermott S, Russell-Eggitt I, Shea SE, Davis J, Beck S, Shatirishvili G, Mihai CM, Hoeltzenbein M, Pozzan GB, Hopkinson I, Sicolo N, Naggert JK, Nishina PM: New Alström syndrome phenotypes based on the evaluation of 182 cases, 675
Martin AD see Duncan GE
Martin BK see Semba RD
Martin K see Watson JT
Martin N see Kim SY
Martin S see Rathmann W
Martins VR see Bianchin MM
Mascitelli L, Pezzetta F:
Cardiovascular protection in premenopausal women (letter) 120
Dairy intake, reduced body iron stores, and the development of type 2 diabetes mellitus (letter) 2433
Serum ferritin levels in patients with nonalcoholic fatty liver disease (letter) 1070
Mason E see Brunner RL
Masoudi FA, Baillie CA, Wang Y, Bradford WD, Steiner JF, Havranek EP, Foody JM, Krumholz HM: Complexity and cost of drug regimens of older patients hospitalized with heart failure in the United States, 1998-2001, 2069
Masoudi FA see Ko DT; Kosiborod M
Massry S see Lea J
Mathis DE see Whelton PK
Mattace-Raso FUS see Brugts JJ
Mattana J see Ahmed S
Mattera JA see Apkon M
Matthews KA see Agatisa PK; Brunner RL; Mackey RH; Troxel WM
Mauck KF, Cuddihy M-T, Atkinson EJ, Melton LJ III: Use of clinical prediction rules in detecting osteoporosis in a population-based sample of postmenopausal women, 530
Mayne ST see Gross CP
Mayo-Smith MF: Treatment of delirium tremens (letter) 587
Mayr A see Knoflach M
Mazzaro C see Monti G
Mazzone T see Babu AR
McAlister FA see Stewart S
McCarberg B see Gordon DB
McCloskey LA see Gerber MR
McChung MR, San Martin J, Miller PD, Civitelli R, Bandeira F, Omizo M, Donley DW, Dalsky GP, Eriksen EF: Opposite bone remodeling effects of teriparatide and alendronate in increasing bone mass, 1762; correction, 2120
McCormack J, Loewen P: Other side of the bezafibrate infarction prevention trial data (letter) 2431
McCulloch CE see Hsu C-y
McDonald H see Holbrook AM
McDonald JR, Friedman ND, Stout JE, Sexton DJ, Kaye KS: Risk factors for ineffective therapy in patients with bloodstream infection, 308
McDougall J: Dairy and type 2 diabetes mellitus: wrong conclusions (letter) 2434
McGee DL see Natarajan S
McGill HC Jr see McMahan CA
McGinn TG see Wisnivesky JP
McGorray SP see Kim CK
McInnes K see Landon BE
McLaughlin JK see Johnsen SP
McMahan CA, Gidding SS, Fayad ZA, Zieske AW, Malcom GT, Tracy RE, Strong JP, McGill HC Jr, Pathological Determinants of Atherosclerosis in Youth Research Group: Risk scores predict atherosclerotic lesions in young people, 883
McMahon RP see Kim CK
McMurray JJV see Stewart S
McNeill PM see Henry D
McNutt RA see Schiff GD
McVeety JC see Kernan WN
Mehandru S, Bini EJ: Uncertain natural history of thyrotoxic patients treated with combination interferon alfa-2β and ribavirin (letter) 1072
Melhus H see Michaëlsson K
Mélot C see Yaguchi A
Melton LJ III see Ghosh K; Mauck KF; Phy MP
Meltzer A see Bouchard NC
Meltzer DO see Alexander GC
Melville JL, Katon W, Delaney K, Newton K: Urinary incontinence in US women: a population-based study, 537
Menachemi N see Brooks RG
Mendes de Leon CF, Bang W, Bienias JL, Glass TA, Vaccarino V, Kasl SV: Changes in disability before and after myocardial infarction in older adults, 763
Menke A see Muntner P
Mennan L see Hercberg S
Menon V see Kohsaka S
Menotti A see Panagiotakos DB
Meredith S see Ray WA
Merenich JA see Olson KL
Meryn S: Undertreatment of osteoporosis in men (letter) 241
Metoki H see Ugajin T
Meurman JH see Janket S-J
Miaskowski C see Gordon DB
Miccinesi G see Bosshard G
Michaëlsson K, Melhus H, Ferm H, Ahlbom A, Pedersen NL: Genetic liability to fractures in the elderly, 1825
Michelangeli V see Walsh JP
Michels KB see Holm IA
Middleton J see Lea J
Migliaresi S see Monti G
Mihai CM see Marshall JD
Mikhail N, Cope D: Antiretroviral therapy and the prevalence and incidence of diabetes (letter) 2536
Miller C see Raebel MA
Miller DR see Frayne SM
Miller E see Lea J
Miller ER III see Jee SH
Miller FG see Chen DT
Miller KK, Grinspoon SK, Ciampa J, Hier J, Herzog D, Klibanski A: Medical findings in outpatients with anorexia nervosa, 561
Miller M, Zhan M, Havas S: High attributable risk of elevated C-reactive protein level to conventional coronary heart disease risk factors: the Third National Health and Nutrition Examination Survey, 2063
Miller MA see Simonsen L
Miller PD see McClung MR
Min S-j see Coleman EA
Mirafzali S: Alcohol withdrawal delirium (letter) 586
Miron MJ see Kahn SR
Mitchell AA see Kaufman DW; Kelly JP
Miyauchi A see Ohye H
Miyoshi TJ see Gopal R
Mjörndal T see Hoeyer K
Moloo J see Whelton PK
Monso E see Rosell A
Montes AO see Rodriguez-Artalejo F
Monti G, Pioltelli P, Saccardo F, Campanini M, Candela M, Cavallero G, De Vita S, Ferri C, Mazzaro C, Migliaresi S, Ossi E, Pietrogrande M, Gabrielli A, Galli M, Invernizzi F: Incidence and characteristics of non-Hodgkin lymphomas in a multicenter case file of patients with hepatitis C virus-related symptomatic mixed cryoglobulinemias, 101
Montoto S see Rosiñol L
Montplaisir J see Allen RP
Moore LL, Visioni AJ, Qureshi MM, Bradlee ML, Ellison RC, D'Agostino RB: Weight loss in overweight adults and the long-term risk of hypertension: the Framingham Study, 1298
Mor V see Liperoti R

Morag RM, DeSouza S, Steen PA, Salem A, Harris M, Ohnstad O, Fosen JT, Brenner BE: Performing procedures on the newly deceased for teaching purposes: what if we were to ask? 92
Morales KH see Gallo JJ
Moratti M see Imazio M
Morera J see Rosell A
Moreyra AE, Wilson AC, Koraym A: Effect of combining psyllium fiber with simvastatin in lowering cholesterol, 1161
Moriel M, Behar S, Tzivoni D, Hod H, Boyko V, Gottlieb S: Management and outcomes of elderly women and men with acute coronary syndromes in 2000 and 2002, 1521
Morris RW see Wannamethee SG
Morrow B see Wells PS
Mortenson J see Juul K
Mosekilde L see Frost L
Motro M see Tenenbaum A
Mottier D see Le Gal G
Moutsopoulos HM see Zintzaras E
Mozaffarian D, Longstreth WT Jr, Lemaitre RN, Manolio TA, Kuller LH, Burke GL, Siscovick DS: Fish consumption and stroke risk in elderly individuals: the Cardiovascular Health Study, 200; correction, 683
Mrak P see Plank J
Mukherjee D see Armstrong D
Mulligan K, Zacklin K, Clark RA, Alston-Smith B, Liu T, Sattler FR, Delvers TB, Currier JS, AIDS Clinical Trials Group 329 Study Team and the National Institute of Allergy and Infectious Diseases Adult AIDS Clinical Trials Group: Effect of nandrolone decanoate therapy on weight and lean body mass in HIV-infected women with weight loss: a randomized, double-blind, placebo-controlled, multicenter trial, 578
Mullins CD see Shaya . T
Muntner P, Menke A, DeSalvo KB, Rabito FA, Batuman V: Continued decline in blood lead levels among adults in the United States: the National Health and Nutrition Examination Surveys, 2155
Muppudi U see Lubelchek R
Musher DM: Usefulness of sputum gram stain and culture (letter) 470
Mussi C see Corsonello A
Muthappan P see Chen DT
Myers A see Allen RP
Myerson M see Ballantyne CM

N

NABOR (National Anticoagulation Benchmark and Outcomes Report) Steering Committee see Tapson VF
Nachamkin I see Hyle EP
Naggert JK see Marshall JD
Naglie G see Gill SS
Nakanishi N, Suzuki K: Daily life activity and the risk of developing hypertension in middle-aged Japanese men, 214
Nallamothu BK, Hofer TP, Bernstein SJ: Controlling for patient risk in volume-outcome studies (letter) 1664
Nallamothu BK, Saint S, Hofer TP, Vijan S, Eagle KA, Bernstein SJ: Impact of patient risk on the hospital volume–outcome relationship in coronary artery bypass grafting, 333
Nallamothu BK see Armstrong D
Nam B-H see Wilson PWF
Narain S, Richards HB, Satoh M, Sarmiento M, Davidson R, Shuster J, Sobel E, Hahn P, Reeves WH: Diagnostic accuracy in systemic autoimmune diseases (letter) 1439
Narins CR, Dozier AM, Ling FS, Zareba W: Influence of public reporting of outcome data on medical decision making by physicians, 83
Nasco E see Sherman DG
Nash DT:
Case for medical treatment in chronic stable coronary artery disease, 2587
Rebuttal, 2592
Nash K see Kirkpatrick JN
Nasir K see O'Brien KD
Natarajan S, Liao Y, Sinha D, Cao G, McGee DL, Lipsitz SR: Sex differences in the effect of diabetes duration on coronary heart disease mortality, 430
National Heart, Lung, and Blood Institute AFFIRM Investigators see Sherman DG
National Registry of Myocardial Infarction Investigators see Roe MT
Nebeker JR, Hoffman JM, Weir CR, Bennett CL, Hurdle JF: High rates of adverse drug events in a highly computerized hospital, 1111
Nedeljkovic S see Panagiotakos DB
Nekhlyudov L, Li R, Fletcher SW: Information and involvement preferences of women in their 40s before their first screening mammogram, 1370
Nelesen R see Lim W
Nelson DE see Hesse BW
Nevitt MC see Goodpaster BH; Strotmeyer ES
Newberry R see Stenson WF
Newby LK see Roe MT
Newman AB, Foster G, Givelber R, Nieto FJ, Redline S, Young T: Progression and regression of sleep-disordered breathing with changes in weight: the Sleep Heart Health Study, 2408
Newman AB see Cesari M; Goodpaster BH; Gottlieb DJ; Kennedy M; O'Hare AM; Rodondi N; Strotmeyer ES; Zakai NA
Newman AM see Ko DT
Newton K see McIville JL
Newton RL Jr see Duncan GE
Ng B, Connors LH, Davidoff R, Skinner M, Falk RH: Senile systemic amyloidosis presenting with heart failure: a comparison with light chain–associated amyloidosis, 1425
Nguyen MT, Herrine SK, Laine CA, Ruth K, Weinberg DS: Description of a new hepatitis C risk assessment tool, 2013
Nicklas BJ see Cesari M
Nieto FJ see Gottlieb DJ; Newman AB
Nilstun T see Bosshard G
Nishina PM see Marshall JD
Niskanen L see Laaksonen DE
Nissen S see Raggi P
Nissinen A see Panagiotakos DB
Nordestgaard BG see Juul K
Nordstrom AD see Marshall JD
Nørgård B see Johnsen SP
Norgauer W see Stickel F
Normand S-LT see Rochon PA
Norup M see Bosshard G
Noskin GA, Rubin RJ, Schentag JJ, Kluytmans J, Hedblom EC, Smulders M, Lapetina E, Gemmen E: Burden of *Staphylococcus aureus* infections on hospitals in the United States: an analysis of the 2000 and 2001 Nationwide Inpatient Sample Database, 1756
Nusselder W see Franco OH
Nwachuku C see Rahman M; Whelton PK
Nyyssönen K see Laaksonen DE

O

Obara T see Ugajin T
Oberman A see Kim CK
Oboler SK see Prochazka AV
O'Brien KD, Probstfield JL, Caulfield MT, Nasir K, Takasu J, Shavelle DM, Wu AH, Zhao X-Q, Budoff MJ: Angiotensin-converting enzyme inhibitors and change in aortic valve calcium, 858
O'Brien RG see Brotman DJ
Observatoire des Infarctus de Côte-d'Or Survey Working Group see Zeller M
Ockene J see Brunner RL
O'Connor CM see Hernandez AF
Oddone EZ see Yancy WS Jr
O'Donnell CJ see Wilson PWF
O'Hare AM, Newman AB, Katz R, Fried LF, Stehman-Breen CO, Seliger SL, Siscovick DS, Shlipak MG: Cystatin C and incident peripheral arterial disease events in the elderly: results from the Cardiovascular Health Study, 2666
O'Hare AM, Rodriguez RA, Bacchetti P: Low ankle-brachial index associated with rise in creatinine level over time: results from the Atherosclerosis Risk in Communities Study, 1481
Ohayon MM: Prevalence and correlates of nonrestorative sleep complaints, 35
Ohkubo T see Ugajin T
Ohman EM see Roe MT
Ohnstad O see Morag RM
Ohsfeldt RL: Common adverse effects of short-term hormone therapy (letter) 587
Ohye H, Fukata S, Kanoh M, Kubota S, Kuma K, Miyauchi A, Sugawara M: Thyrotoxicosis caused by weight-reducing herbal medicines, 831
Ohye H, Sugawara M, Fukata S: Inadvertent iodine excess causing thyrotoxic hypokalemic periodic paralysis (letter) 2536
Okazaki T see Ebihara S
Okerke O, Hankinson SE, Hu FB, Grodstein F: Plasma C peptide level and cognitive function among older women without diabetes mellitus, 1651
Okonofua EC see Rehman SU
O'Leary D see Raggi P
O'Leary P see Walsh JP
Olofsson B-O see Hoeyer K
Olsen MK see Yancy WS Jr
Olson KL, Rasmussen J, Sandhoff BG, Merenich JA, Clinical Pharmacy Cardiac Risk Service (CPCRS) Study Group: Lipid management in patients with coronary artery disease by a clinical pharmacy service in a group model health maintenance organization, 49
Olsson C-G see Kucher N
O'Malley AS, Forrest CB, Feng S, Mandelblatt J: Disparities despite coverage: gaps in colorectal cancer screening among Medicare beneficiaries, 2129
O'Malley K see Suarez-Almazor ME
O'Malley PG, Greenland P: Annual physical: are physicians and patients telling us something? 1333
O'Malley PG, Khandekar JD, Phillips RA: Residency training in the modern era: the pipe dream of less time to learn more, care better, and be more professional, 2561
O'Malley PG see Greenland P
Omizo M see McClung MR
Onwuteaka-Philipsen BD see Jansen-van der Weide M; Pasman HRW
Ooms ME see Brandt HE; Pasman HRW
Opolski G see de Denus S
Oravec R see Dias C
Oremus K, Oremus ZS: Sex, not just race (letter) 2432
Oremus ZS see Oremus K
O'Rourke K see Wells PS
Oslin D see Polsky D
Ossi E see Monti G
Österreicher CH see Stickel F
Otero CM see Rodriguez-Artalejo F
Oudot A see Zeller M
Ouyang P see Stewart KJ
Owings MF see Curns AT

P

Paccalin M, Pain-Barc S, Pluchon C, Paul C, Bazin H, Gil R, Hugon J: Relation between p70S6k expression in lymphocytes and the decline of cognitive test scores in patients with Alzheimer disease (letter) 2428
Packer CD: MEDLINE search as a diagnostic maneuver (letter) 703
Paddock S see Polsky D
Pahor M see Cesari M
Paice JA see Gordon DB
Pain-Barc S see Paccalin M
Paisey RB see Marshall JD
Pak C see Suarez-Almazor ME
Palella FJ see Brown TT
Pallares R see Grau I
Panagiotakos DB, Kromhout D, Menotti A, Chrysohoou C, Dontas A, Pitsavos C, Adachi H, Blackburn H, Nedeljkovic S, Nissinen A: Relation between pulse pressure and cardiovascular mortality in 12 763 middle-aged men from various parts of the world: a 25-year follow-up of the seven countries study, 2142
Panebianco D see Whelton PK
Parameswaran GI, Brand K, Dolan J: Pulse oximetry as a potential screening tool for lower extremity arterial disease in asymptomatic patients with diabetes mellitus, 442
Parikh-Patel A see White RH
Parish DC see Whelton PK
Park J, White AR, James MA, Hemsley AG, Johnson P, Chambers J, Ernst E:
Acupuncture for subacute stroke rehabilitation: a sham-controlled, subject- and assessor-blind, randomized trial, 2026; correction, 2687
Parsons LS see Roe MT
Pascual CR see Rodriguez-Artalejo F
Pasman HRW, Onwuteaka-Philipsen BD, Kriegsman DMW, Ooms ME, Ribbe MW, van der Wal G: Discomfort in nursing home patients with severe dementia in whom artificial nutrition and hydration is forgone, 1729
Patal S see George J
Patel M see Peterson JF
Pathological Determinants of Atherosclerosis in Youth Research Group see McMahan CA
Paul C see Paccalin M
Paul M see Shefet D
Peacock WF see Roe MT
Pearlman RA, Starks H, Cain KC, Cole WG: Improvements in advance care planning in the veterans affairs system: results of a multifaceted intervention, 667
Pearson W see Prochazka AV
Pedersen NL see Michaëlsson K
Pedone C see Corsonello A; Liperoti R
Peeters A see Franco OH
Pencina M see Wilson PWF
Penninx BWHJ see Cesari M
Perale L see De Marchi S
Pereira JA see Holbrook AM
Perl TM see Cosgrove SE
Perri MG see Duncan GE
Perugini E see Rapezzi C
Peterson ED see Roe MT
Peterson JF, Kuperman GJ, Shek C, Patel M, Avorn J, Bates DW: Guided prescription of psychotropic medications for geriatric inpatients, 802
Petrilla AA see Chapman RH
Pettinger M see Chen Z
Pezzetta F see Mascitelli L
Pfeffer MA see Hernandez AF
Phelan S, Wing RR: Prevalence of successful weight loss (letter) 2430
Phillips RA see Baruch L; Grissom GR; O'Malley PG
Phy MP, Vanness DJ, Melton LJ III, Long KH, Schleck CD, Larson DR, Huddleston PM, Huddleston JM: Effects of a hospitalist model on elderly patients with hip fracture, 796

Picot M-C see Benahmed S
Pieber TR see Plank J
Pietrogrande M see Monti G
Piette JD, Heisler M, Krein S, Kerr EA: Role of patient-physician trust in moderating medication nonadherence due to cost pressures, 1749
Pignone MP see DeWalt DA
Pilote L see Buresly K; Eisenberg MJ
Piolelli P see Monti G
Pipkin S see Gehi A
Pirzada A see Daviglus ML
Pitsavos C see Panagiotakos DB
Pitt B see Sowers JR
Plank J, Siebenhofer A, Berghold A, Jeitler K, Horvath K, Mrak P, Pieber TR: Systematic review and meta-analysis of short-acting insulin analogues in patients with diabetes mellitus, 1337
Pluchon C see Paccalin M
Podermans D see Kertai MD
Podzamczer D see Grau I
Poewe W see Knoflach M
Pogach L see Frayne SM
Polak JF see Kennedy M
Polinski M see Solomon DH
Pollack CV Jr see Roe MT
Pollack S see Aloia JF
Polsky D, Doshi JA, Marcus S, Oslin D, Rothbard A, Thomas N, Thompson CL: Long-term risk for depressive symptoms after a medical diagnosis, 1260
Polsky D, Doshi JA, Thompson CE, Paddock S: Differential loss to follow-up by insurance status in the health and retirement study: implications for national estimates on health insurance coverage (letter) 2537
Pomari F see Imazio M
Portnay EL see Curtis JP
Potter DEB see Lau DT
Powell LH see Kravitz HM; Lewis TT
Pozzan GB see Marshall JD
Prentice R see Margolis KL
Pressel S see Rahman M; Whelton PK
PREVENT Medical Thromboprophylaxis Study Group see Kucher N
Preziosi P see Hercberg S
Probstfield JL see O'Brien KD
Prochazka AV, Lundahl K, Pearson W, Oboler SK, Anderson RJ: Support of evidence-based guidelines for the annual physical examination: a survey of primary care providers, 1347
Prochazka AV see Gopal R
Pronk NP see Solberg LI
Pulvirenti J see Lubelchek R
Punjabi NM see Gottlieb DJ
Pyeritz RE see Kim SY

Q

Qin X see Chen R
Quale J see Bratu S
Qureshi MM see Moore LL

R

Rabeneck L see Battistella M
Rabito FA see Muntner P
Rader D see Raggi P
Raebel MA, Lyons EE, Chester EA, Bodily MA, Kelleher JA, Long CL, Miller C, Magid DJ: Improving laboratory monitoring at initiation of drug therapy in ambulatory care: a randomized trial, 2395
Rafferty AP see Reeves MJ
Raggi J see Raggi P
Raggi P, Raggi J: Doctoring through Katrina: dedicated to all the people who suffered during a natural disaster, 2458
Raggi P, Taylor A, Fayad ZA, O'Leary D, Nissen S, Rader D, Shaw LJ: Atherosclerotic plaque imaging: contemporary role in preventive cardiology, 2345
Raha D see Coleman EA
Rahman M, Pressel S, Davis BR, Nwachuku C, Wright JT Jr, Whelton PK, Barzilay J, Batuman V, Eckfeldt JH, Farber M, Henriquez M, Kopyt N, Louis GT, Saklayen M, Stanford C, Walworth C, Ward H, Wiegmann T, ALLHAT Collaborative Research Group: Renal outcomes in high-risk hypertensive patients treated with an angiotensin-converting enzyme inhibitor or a calcium channel blocker vs a diuretic: a report from the Antihypertensive and Lipid-Lowering Treatment to Prevent Heart Attack Trial (ALLHAT) 936
Rangel MC see Lu P-J
Rapezzi C, Perugini E, Salvi F: Female sex as a possible protective factor from myocardial involvement in transthyretin-related amyloidoses (letter) 2429
Rasmussen J see Olson KL
Rathmann W, Martin S, Haastert B, Icks A, Holle R, Löwel H, Giani G, KORA Study Group: Performance of screening questionnaires and risk scores for undiagnosed diabetes: The KORA survey 2000, 436
Rathore SS see Curtis JP; Ko DT
Ravisy J see Zeller M
Ray J, Gong Y, Sykora K, Tu JV: Statin use and survival outcomes in elderly heart failure patients, 62
Ray J see Chan W-S
Ray WA, Taylor JA, Brown AK, Gideon P, Hall K, Arbogast P, Meredith S: Prevention of fall-related injuries in long-term care: a randomized controlled trial of staff education, 2293
Raymond G see Majumdar SR
Recco R see Bratu S
Redden DT see Bailey FA
Redline S see Gottlieb DJ; Newman AB
Reeves MJ, Rafferty AP: Healthy lifestyle characteristics among adults in the United States, 2000, 854
Reeves WH see Narain S
Rehman SU, Hutchison FN, Hendrix K, Okonofua EC, Egan BM: Ethnic differences in blood pressure control among men at veterans affairs clinics and other health care sites, 1041
Rehman SU, Hutchison FN, Okonofua EC, Egan BM: Sex, not just race (letter) 2433
Reichert TA see Simonsen L
Reinharth D: Capsaicin cream unpopular with patients (letter) 702
Resnick HE see Gottlieb DJ; Strotmeyer ES
Ribbe MW see Brandt HE; Pasman HRW
Rice JR see Edinger JD
Rich AS see Apkon M
Richards HB see Narain S
Richardson M see Suarez-Almazor ME
Riddler SA see Brown TT
Ridker PM see Sesso HD
Riise G see Rosell A
Rimer BK see Hesse BW
Rimm E see Choi HK
Rioufol G see Zeller M
Rissanen TH see Laaksonen DE
Ritenbaugh C see Chen Z
Roach CJ see Curlin FA
Robbins J see Wassertheil-Smoller S
Robenshtok E see Shefet D
Rochette L see De Serres G; Zeller M
Rochon PA see Gill SS
Rochon PA, Stukel TA, Sykora K, Gill SS, Garfinkel S, Anderson GM, Normand S-LT, Mamdani M, Lee PE, Li P, Bronskill SE, Marras C, Gurwitz JH: Atypical antipsychotics and parkinsonism, 1882
Rodabough RJ see Margolis KL
Rodenberg C see Braunstein GD
Rodger MA see Wells PS
Rodondi N, Newman AB, Vittinghoff E, de Rekeneire N, Satterfield S, Harris TB, Bauer DC: Subclinical hypothyroidism and the risk of heart failure, other cardiovascular events, and death, 2460
Rodriguez RA see O'Hare AM
Rodriguez-Artalejo F, Guallar-Castillón P, Pascual CR, Otero CM, Montes AO, Garcia AN, Conthe P, Chiva MO, Banegas JR, Herrera MC: Health-related quality of life as a predictor of hospital readmission and death among patients with heart failure, 1274
Roe MT, Parsons LS, Pollack CV Jr, Canto JG, Barron HV, Every NR, Rogers WJ, Peterson ED, National Registry of Myocardial Infarction Investigators: Quality of care by classification of myocardial infarction: treatment patterns for ST-segment elevation vs non–ST-segment elevation myocardial infarction, 1630
Roe MT, Peterson ED, Li Y, Pollack CV Jr, Christenson RH, Peacock WF, Fesmire FM, Newby LK, Jesse RL, Hoekstra JW, Gibler WB, Ohman EM: Relationship between risk stratification by cardiac troponin level and adherence to guidelines for non–ST-segment elevation acute coronary syndromes, 1870
Rogers WJ see Roe MT
Rolnick S see Geiger AM
Roos A, Linn-Rasker SP, van Domburg RT, Tijssen JP, Berghout A: Starting dose of levothyroxine in primary hypothyroidism treatment: a prospective, randomized, double-blind trial, 1714; correction, 2227
Roselli A, Monsó E, Soler N, Torres F, Angrill J, Riise G, Zalacaín R, Morera J, Torres A: Microbiologic determinants of exacerbation in chronic obstructive pulmonary disease, 891
Rosen CS see Frayne SM
Rosenberg L see Kaufman DW; Kelly JP
Rosendaal FR see Torn M
Rosengren A, Skoog I, Gustafson D, Wilhelmsen L: Body mass index, other cardiovascular risk factors, and hospitalization for dementia, 321
Rosenstein DL see Chen DT
Rosiñol L, Montoto S, Cibeira MT, Bladé J: Bortezomib-induced severe hepatitis in multiple myeloma: a case report, 464
Rosner B see Eliassen AH
Ross CM: Dairy, vitamin D, and type 2 diabetes mellitus (letter) 2434
Exercise and prostate cancer: running from AGE? (letter) 2538
Ross G: Vaccinate schoolchildren to reduce influenza toll (letter) 2038
Rossi E see Kucher N
Rostand SG see Lea J
Roth SH, Shainhouse JZ: Efficacy and relevance of topical diclofenac for osteoarthritic pain (letter) 589
Rothbard A see Polsky D
Rothchild B: Fortuitous photograph of the most arthritis-afflicted of the woodpeckers (letter) 2037
Rouleau J-L see Hernandez AF
Roussel A-M see Hercberg S
Roussin A see Kahn SR
Rowe BH see Majumdar SR
Roy HK see Rubinstein WS
Rubin RJ see Noskin GA
Rubinstein WS, Roy HK: Practicing medicine at the front lines of the genomic revolution, 1815
Ruilope LM see de Leeuw PW
Rusnak J see Kostis JB
Russell JA see Sutherland AM
Russell LB, Valiyeva E, Carson JL: Effects of prehypertension on admissions and deaths: a simulation, 164:2119; correction, 165:1720
Russell-Eggitt I see Marshall JD
Ruth K see Nguyen MT
Ryan CT see Wei EK

S

Saccardo F see Monti G
Safford M see Margolis KL
Saint S see Nallamothu BK
Saklayen M see Rahman M
Salem A see Morag RM
Salerno SM, Jackson JL, Berbano EP: Effect of oral pseudoephedrine on blood pressure and heart rate: a meta-analysis, 1686
Salonen JT see Laaksonen DE; Laukkanen JA
Salvi F see Rapezzi C
San Martin J see McClung MR
Sanders SH see Gordon DB
Sanderson JE see Wang AY-M
Sandhoff BG see Olson KL
Sankar P, Jones NL: To tell or not to tell: primary care patients' disclosure deliberations, 2378
Sanoski CA see de Denus S
Santoro N see Kravitz HM
Sarmiento M see Narain S
Sasaki H see Ebihara S
Sato Y, Iwamoto J, Kanoko T, Satoh K: Risedronate sodium therapy for prevention of hip fracture in men 65 years or older after stroke, 1743
Sato Y, Kanoko T, Satoh K, Iwamoto J: Prevention of hip fracture with risedronate and ergocalciferol plus calcium supplementation in elderly women with Alzheimer disease, 1737
Satoh H see Ugajin T
Satoh K see Sato Y
Satoh M see Narain S
Satterfield S see Rodondi N
Sattler FR see Mulligan K
Saunders E see Hertz RP
Schacter L: Talking about death, dying, and bereavement with terminally ill patients and their caregivers (letter) 1437
Schacter SC see Cohen MH
Schaeffner ES, Kurth T, de Jong PE, Glynn RJ, Buring JE, Gaziano JM: Alcohol consumption and the risk of renal dysfunction in apparently healthy men, 1048
Scheffler R see Iribarren C
Schembre DB see Lin OS
Schentag JJ see Noskin GA
Schiff GD, Kim S, Krosnjar N, Wisiewski MF, Bult J, Fogelfeld L, McNutt RA: Missed hypothyroidism diagnosis uncovered by linking laboratory and pharmacy data, 574
Schleck CD see Phy MP
Schlicht J: Low-carbohydrate diet study has serious flaws (letter) 2170
Schneede J see Eussen SJPM
Schocken M see Kravitz HM
Schonberger LB see Curns AT
Schouten EG see Durga J
Schouten O see Kertai MD
Schreiber CP, Webster CJ: Demise of the sinus headache is premature (letter) 954
Schulman KA see Ginsburg GS; Yancy WS Jr
Schulze MH see Grau I
Schuppan D see Stickel F
Schwartz AV see Strotmeyer ES
Schwartz JS see Chapman RH
Schwartz LM see Larson RJ
Scranton RE, Young M, Lawler E, Solomon DH, Gagnon D, Gaziano JM: Statin use and fracture risk: study of a US veterans population, 2007
Sechi LA see De Marchi S
Seger AC see Weingart SN

Seger DL see Weingart SN
Sejvar JJ see Curns AT
Seliger SL see O'Hare AM
Sellers TA see Ghosh K
Selter JG see Apkon M; Curtis JP
Selvin E, Coresh J, Golden SH, Brancati FL, Folsom AR, Steffes MW: Glycemic control and coronary heart disease risk in persons with and without diabetes: the Atherosclerosis Risk in Communities Study, 1910
Semba RD, Martin BK, Kempen JH, Thorne JE, Wu AW, Studies of the Ocular Complications of AIDS Research Group: Impact of anemia on energy and physical functioning in individuals with AIDS, 2229
Sesso HD, Buring JE, Chown MJ, Ridker PM, Gaziano JM: Prospective study of plasma lipid levels and hypertension in women, 2420
Sesso HD see Kurth T
Sexton DJ see McDonald JR
Shadowitz S see Cornish PL
Shainhouse JZ see Roth SH
Shanafelt TD see Goitein L
Shankar A see Wong TY
Shaper AG see Wannamethee SG
Shapiro EP see Stewart KJ
Shapiro MF see Ding L
Sharief R see Lubelchek R
Sharkansky EJ see Frayne SM
Sharkey P see Bynum JPW
Sharrett AR see Ballantyne CM
Shatirishvili G see Marshall JD
Shavelle DM see O'Brien KD
Shaw LJ see Raggi P
Shay DK see Thompson WW
Shaya FT, Blume SW, Blanchette CM, Weir MR, Mullins CD: Selective cyclooxygenase-2 inhibition and cardiovascular effects: an observational study of a Medicaid population, 181
Shea DG see Briesacher BA
Shea SE see Marshall JD
Shefet D, Robenshtok E, Paul M, Leibovici L: Empirical atypical coverage for inpatients with community-acquired pneumonia: systematic review of randomized controlled trials, 1992
Shek C see Peterson JF
Sheps DS see George J; Kim CK
Sherman DG, Kim SG, Boop BS, Corley SD, DiMarco JP, Hart RG, Haywood LJ, Hoyte K, Kaufman ES, Kim MH, Nasco E, Waldo AL, National Heart, Lung, and Blood Institute AFFIRM Investigators: Occurrence and characteristics of stroke events in the Atrial Fibrillation Follow-up Investigation of Sinus Rhythm Management (AFFIRM) study, 1185
Shew JL see Fontana L
Shifelbain L see Dias C
Shifren JL see Braunstein GD
Shillington AC see Tapson VF
Shipley MJ see Kivimäki M
Shlipak MG see O'Hare AM; Zakai NA
Shmilovich H see George J
SHOCK Investigators see Kohsaka S
Shorett P see Billings PR
Shott S see Babu AR
Shrier I see Kahn SR
Shu X-O see Zhang X
Shulman GI see Kernan WN
Shulman KI see Gill SS
Shuster J see Narain S
Sicolo N see Marshall JD
Siddiqui AK see Ahmed S
Siebenhofer A see Plank J
Sim JP-Y see Chim C-S
Simard S see Bogaty P
Siminoski KG see Majumdar SR
Simmons DL see Whelton PK
Simon JA see Braunstein GD
Simon LS see Sowers JR
Simoni-Wastila L see Briesacher BA
Simonsen L, Reichert TA, Viboud C, Blackwelder WC, Taylor RJ, Miller MA:
Impact of influenza vaccination on seasonal mortality in the US elderly population, 265
Influenza vaccination among the elderly in the United States (letter) 2039
Simonsick EM see Goodpaster BH
Singleton JA see Lu P-J
Sinha D see Natarajan S
Sinsky C: Unreimbursed services in primary care (letter) 702
Sirovich BE, Gottlieb DJ, Welch HG, Fisher ES: Variation in the tendency of primary care physicians to intervene, 2252
Siscovick DS see Mozaffarian D; O'Hare AM
Sisson SD see Cosgrove SE
Siston AM see Watson JT
Skinner KM see Frayne SM
Skinner M see Ng B
Skoog I see Rosengren A
Skowronski DM see De Serres G
Slatore CG see Goitein L
Sleeper LA see Kohsaka S
Slottje P, Bijlsma JA, Smidt N, Twisk JWR, Huizink AC, Lems WF, van Hoogstraten I, Witteveen AB, van Mechelen W, Smid T: Epidemiologic study of the autoimmune health effects of a cargo aircraft disaster, 2278
Smid T see Slottje P
Smidt N see Slottje P
Smilack JD see Blair JE
Smith D see Kelly H
Smith GL see Kosiborod M
Smith JD see Coleman EA
Smith W see Lea J
Smith-Bindman R see Kerlikowske K
Smulders M see Noskin GA
Sobel E see Narain S
Sokalski S see Watson JT
Sokol MC see Katon W
Sokol SI see Curtis JP
Solberg LI, Asche SE, Boyle RG, Boucher JL, Pronk NP: Frequency of physician-directed assistance for smoking cessation in patients receiving cessation medications, 656
Soler N see Rosell A
Solomon C see Kennedy M
Solomon DH, Avorn J:
Coxibs, science, and the public trust, 158
Inconsistency in the editorial process in *Archives of Internal Medicine* (letter) 1440
Solomon DH, Avorn J, Katz JN, Finkelstein JS, Arnold M, Polinski M, Brookhart MA: Compliance with osteoporosis medications, 2414
Solomon DH see Scranton RE
Solomon SD see Hernandez AF
Solymoss S see Kahn SR
Somkin CP see Iribarren C
Song X see Cosgrove SE
Sontheimer RD, Ellis UM: Out-of-pocket prescription costs: a suggestion (letter) 2430
Soon M-S see Lin OS
Sorbero MES see Griggs JJ
Sørensen HT see Johnsen SP
Sorli J see Tomic V
Sorli PS see Tomic V
Souchek J see Suarez-Almazor ME
Sowers JR, White WB, Pitt B, Whelton A, Simon LS, Winer N, Kivitz A, van Ingen H, Brabant T, Fort JG, Celecoxib Rofecoxib Efficacy and Safety in Comorbidities Evaluation Trial (CRESCENT) Investigators: Effects of cyclooxygenase-2 [COX-2] inhibitors and nonsteroidal anti-inflammatory therapy on 24-hour blood pressure in patients with hypertension, osteoarthritis, and type 2 diabetes mellitus, 161; correction, 551
Spanish Pneumococcal Infection Study Network (G03/103) see Grau I
Spinler SA see de Denus S
Spivak JL: Anemia in the elderly, 2187
Srinivasan A see Watson JT
Stafford RS see Dai C; Ma J
Stamler J see Daviglus ML
Stampfer MJ see Choi HK; Giovannucci EL; Leitzmann MF
Stanford C see Rahman M
Starks H see Pearlman RA
Steen PA see Morag RM
Steffes MW see Selvin E
Steg PG see Zeller M
Stehman-Breen CO see O'Hare AM
Stehouwer CDA see Ferreira I
Stein JH see Hansen KE
Stein PK see Carney RM
Steiner JF see Masoudi FA
Stek ML see Vinkers DJ
Stellato RK see van den Berg B
Stenson WF: Celiac disease and osteoporosis (letter) 1922
Stenson WF, Newberry R, Lorenz R, Baldus C, Civitelli R: Increased prevalence of celiac disease and need for routine screening among patients with osteoporosis, 393
Stercioff S see Ghosh K
Sternfeld B see Lewis TT
Stewart KJ, Bacher AC, Turner KL, Fleg JL, Hees PS, Shapiro EP, Tayback M, Ouyang P: Effect of exercise on blood pressure in older persons: a randomized controlled trial, 756
Stewart S, McAlister FA, McMurray JJV: Heart failure management programs reduce readmissions and prolong survival (letter) 1311
Stickel F, Österreicher CH, Datz C, Ferenci P, Wölfel M, Norgauer W, Kraus MR, Wrba F, Hellerbrand C, Schuppan D: Prediction of progression to cirrhosis by a glutathione S-transferase P1 polymorphism in subjects with hereditary hemochromatosis, 1835
Stiggelbout A see Col NF
Stopfer J see Gurmankin AD
Stout JE see McDonald JR
Stovner LJ see Hagen K
Strand A see Haugeberg G
Stranne J see Aus G
Streiner DL see Gill SS
Streppel MT, Arends LR, van't Veer P, Grobbee DE, Geleijnse JM: Dietary fiber and blood pressure: a meta-analysis of randomized placebo-controlled trials, 150
Stricker BHC see Verhamme KMC
Strong JP see McMahan CA
Strotmeyer ES, Cauley JA, Schwartz AV, Nevitt MC, Resnick HE, Bauer DC, Tylavsky FA, de Rekeneire N, Harris TB, Newman AB: Nontraumatic fracture risk with diabetes mellitus and impaired fasting glucose in older white and black adults: the Health, Aging, and Body Composition Study, 1612
Stuart B see Briesacher BA
Studer M, Briel M, Leimenstoll B, Glass TR, Bucher HC: Effect of different antilipidemic agents and diets on mortality: a systematic review, 725
Studies of the Ocular Complications of AIDS Research Group see Semba RD
Stukel TA see Rochon PA
Sturkenboom MCJM see Verhamme KMC
Stürmer T see Kurth T
Su K-E see Hung C-C
Suarez-Almazor ME, Souchek J, Kelly PA, O'Malley K, Byrne M, Richardson M, Pak C: Ethnic variation in knee replacement: patient preferences or uninformed disparity? 1117
Sudano JJ see Baker DW
Sugawara M see Ohye H
Suh I see Jee SH
Suman VJ see Ghosh K
Sumner AE, Finley KB, Genovese DJ, Criqui MH, Boston RC: Fasting triglyceride and the triglyceride–HDL cholesterol ratio are not markers of insulin resistance in African Americans, 1395
Sundwall DA see Braunstein GD
Sutherland AM, Walley KR, Manocha S, Russell JA: Association of interleukin 6 haplotype clades with mortality in critically ill adults, 75
Sutton-Tyrrell K see Agatisa PK; Mackey RH
Suzuki K see Nakanishi N
Svebak S see Hagen K
Swartz L see Wysowski DK
Sydeman SJ see Duncan GE
Sykora K see Ray J; Rochon PA
Syme L see Iribarren C

T

Tacken MAJB see Hak E
Takasu J see O'Brien KD
Talwar SA see Aloia JF
Tam V see Cornish PL
Tankó LB, Christiansen C: Can the obesity paradox be exposed by the protective effects of peripheral adiposity? (letter) 1796
Tanne D see Tenenbaum A
Tanvetyanon T: Medical costs associated with chiropractic care (letter) 1313
Tapson VF, Hyers TM, Waldo AL, Ballard DJ, Becker RC, Caprini JA, Khetan R, Wittkowsky AK, Colgan KJ, Shillington AC, NABOR (National Anticoagulation Benchmark and Outcomes Report) Steering Committee: Antithrombotic therapy practices in US hospitals in an era of practice guidelines, 1458
Tarone RE see Johnsen SP
Tattevin P, Bouvet E: Prediction model for isolating inpatients with suspected pulmonary tuberculosis (letter) 1794
Tayback M see Stewart KJ
Taylor A see Raggi P
Taylor JA see Ray WA
Taylor RD see Dixon BJ
Taylor RJ see Simonsen L
Tenenbaum A, Motro M, Fisman EZ, Tanne D, Boyko V, Behar S:
Bezafibrate for the secondary prevention of myocardial infarction in patients with metabolic syndrome, 1154
Other side of the bezafibrate infarction prevention trial data (letter) 2432
Terplan M: Menstruation and cardiovascular vulnerability (letter) 120
Thabut G, Logeart D:
Rebuttal, 2204
Thrombolysis for pulmonary embolism in patients with right ventricular dysfunction: con, 2200
Thadani U see Whelton PK
Thisted RA see Levinson W
Thomas MC, Cooper ME, Tsalamandris C, MacIsaac R, Jerums G: Anemia with impaired erythropoietin response in diabetic patients, 466
Thomas N see Polsky D
Thomas S see Bierma-Zeinstra SMA
Thompson CE see Polsky D
Thompson CL see Polsky D
Thompson WW, Shay DK, Weintraub E, Brammer L, Cox NJ, Fukuda K: Influenza vaccination among the elderly in the United States (letter) 2038
Thorne JE see Semba RD

Tierce JC see Chapman RH
Tijssen JP see Roos A
Tinmouth A, MacDougall L, Fergusson D, Amin M, Graham ID, Hebert PC, Wilson K: Reducing the amount of blood transfused: a systematic review of behavioral interventions to change physicians' transfusion practices, 845
Todd KH see Gordon DB
Tolstykh I see Iribarren C
Tomic V, Sorli PS, Trinkaus D, Sorli J, Widmer AF, Trampuz A: Comments on a comprehensive strategy to prevent methicillin-resistant *Staphylococcus aureus* infections (letter) 1438
Tonelli M see Garg AX
Tonetti MS see D'Aiuto F
Tong W see Lai S
Torn M, Bollen WLEM, van der Meer FJM, van der Wall EE, Rosendaal FR: Risks of oral anticoagulant therapy with increasing age, 1527
Torres A see Rosell A
Torres F see Rosell A
Totsune K see Ugajin T
Touchie D see Wells PS
Tracy RE see McMahan CA
Tracy RP, Kuller LH: C-reactive protein, heart disease risk, and the popular media, 2058
Trampuz A see Tomic V
Tran HA:
Inadvertent iodine excess causing thyrotoxic hypokalemic periodic paralysis (letter) 2536
Uncertain natural history of thyrotoxic patients treated with combination interferon alfa-2β and ribavirin (letter) 1072
Trichopoulos D see Trichopoulou A
Trichopoulou A, Bamia C, Trichopoulos D: Mediterranean diet and survival among patients with coronary heart disease in Greece, 929
Trinchero R see Imazio M
Trinkaus D see Tomic V
Troxel WM, Matthews KA, Gallo LC, Kuller LH: Marital quality and occurrence of the metabolic syndrome in women, 1022
Truog RD, Cochrane TI: Refusal of hydration and nutrition: irrelevance of the "artificial" vs "natural" distinction, 2559
Truog RD see Yaguchi A
Tsai C-J, Leitzmann MF, Willett WC, Giovannucci EL: Long-term intake of *trans*-fatty acids and risk of gallstone disease in men, 1011
Tsai C-J see Leitzmann MF
Tsalamandris C see Thomas MC
Tsuji I see Ugajin T
Tu JV see Ko DT; Ray J
Tubau F see Grau I
Turek FW see Bass J
Turk DC see Gordon DB
Turner BJ, Laine CA, Lin Y-t, Lynch K: Barriers and facilitators to primary care or human immunodeficiency virus clinics providing methadone or buprenorphine for the management of opioid dependence, 1769
Turner JA, Ciol MA, Von Korff M, Berger R: Health concerns of patients with nonbacterial prostatitis/pelvic pain, 1054
Turner KL see Stewart KJ
Turpie AGG see Kucher N
Twisk JWR see Ferreira I; Slottje P
Tybjærg-Hansen A see Juul K
Tylavsky FA see Strotmeyer ES
Tzivoni D see Moriel M

U

Ueland PM see Eussen SJPM
Ugajin T, Hozawa A, Ohkubo T, Asayama K, Kikuya M, Obara T, Metoki H, Hoshi H, Hashimoto J, Totsune K, Satoh H, Tsuji I, Imai Y: White-coat hypertension as a risk factor for the development of home hypertension: the Ohasama Study, 1541
Unger AN see Hertz RP
Utiger RD see Holm IA

V

Vaccarino V see Mendes de Leon CF
Vahtera J see Kivimäki M
Vaitkus PT see Kucher N
Valiyeva E see Russell LB
van Delden JJM see Bosshard G
van den Berg B, Grievink L, Stellato RK, Yzermans CJ, Lebret E: Symptoms and related functioning in a traumatized community, 2402
van der Heide A see Bosshard G
van der Lei J see Verhamme KMC
van der Mast RC see Klijn IAM; Vinkers DJ
van der Meer FJM see Torn M
van der Steen JT see Brandt HE
van der Wal G see Brandt HE; Jansen-van der Weide M; Pasman HRW
van der Wall EE see Torn M
van der Wouden JC see Damoiseaux R
van Domburg RT see Roos A
van Essen GA see Hak E
van Gilst W see Hernandez AF
van Hoogstraten I see Slottje P
van Hout BA see Hak E
van Ingen H see Sowers JR
van Mechelen W see Ferreira I; Slottje P
van Sambeek M see Kertai MD
van Schayck CP see Wagena EJ
van Staveren WA see Eussen SJPM
van Tits LJH see Durga J
van Urk H see Kertai MD
van Wijk MAM see Verhamme KMC
Vanness DJ see Phy MP
van't Veer P see Streppel MT
Velazquez EJ see Hernandez AF
Vergès B see Zeller M
Verhamme KMC, Dieleman JP, van Wijk MAM, van der Lei J, Bosch JLHR, Stricker BHC, Sturkenboom MCJM: Nonsteroidal anti-inflammatory drugs and increased risk of acute urinary retention, 1547
Verheij TJM see Hak E
Verhoef P see Durga J
Vernon MC see Westman EC
Vestbo J see Juul K
Vestergaard P see Frost L
Viboud C see Simonsen L
Vidal X see Ibañez L
Vigersky RA: Goldilocks and menopause, 1571
Vijan S see Nallamothu BK
Villareal DT see Fontana L
Vincent J-L see Yaguchi A
Vinkers DJ, Gussekloo J, Stek ML, van der Mast RC, Westendorp RGJ: Does depression specifically increase cardiovascular mortality? (letter) 119
Vinzio S see Goichot B
Viscoli CM see Kernan WN
Visioni AJ see Moore LL
Visscher BR see Brown TT
Viswanath K see Hesse BW
Vittinghoff E see Rodondi N
Vlahov D see Lai S
Von Korff M see Turner JA
Vorona RD, Ware JC, Buskirk TD: "Regression" of adiposity with more sleep (letter) 1315
Vorona RD, Winn MP, Babineau TW, Eng BP, Feldman HR, Ware JC: Overweight and obese patients in a primary care population report less sleep than patients with a normal body mass index, 25
Voulgarelis M see Zintzaras E
Vu T see Kelly H

W

Wagena EJ, Knipschild PG, Huibers MJH, Wouters EFM, van Schayck CP: Efficacy of bupropion and nortriptyline for smoking cessation among people at risk for or with chronic obstructive pulmonary disease, 2286
Wai EK see Chan W-S
Waldo AL see Sherman DG; Tapson VF
Walker E see Brotman DJ
Wallace D see Chow T
Wallace R see Brunner RL
Walley KR see Sutherland AM
Walsh JP, Bremner AP, Bulsara MK, O'Leary P, Leedman PJ, Feddema P, Michelangeli V: Subclinical thyroid dysfunction as a risk factor for cardiovascular disease, 2467
Walters AS see Allen RP
Walworth C see Rahman M
Walz R see Bianchin MM
Wang AY-M, Ho SS-Y, Wang M, Lin EK-H, Ho S, Li PK-T, Lui S-F, Sanderson JE: Cardiac valvular calcification as a marker of atherosclerosis and arterial calcification in end-stage renal disease, 327
Wang F see Frayne SM
Wang H-H see Wu M-S
Wang M see Wang AY-M
Wang R see Daviglus ML
Wang WH, Huang JQ, Zheng GF, Wong WM, Lam SK, Karlberg J, Xia HHX, Fass R, Wong BCY: Is proton pump inhibitor testing an effective approach to diagnose gastroesophageal reflux disease in patients with noncardiac chest pain? a meta-analysis, 1222
Wang Y see Curtis JP; Ko DT; Kosiborod M; Masoudi FA
Wannamethee SG, Shaper AG, Lennon L: Reasons for intentional weight loss, unintentional weight loss, and mortality in older men, 1035
Wannamethee SG, Shaper AG, Lennon L, Morris RW: Metabolic syndrome vs Framingham Risk Score for prediction of coronary heart disease, stroke, and type 2 diabetes mellitus, 2644
Ward H see Rahman M
Ware JC see Vorona RD
Wartofsky L: Levothyroxine therapy for hypothyroidism: should we abandon conservative dosage titration? 1683
Wassertheil-Smoller S, Aragaki A, Robbins J: Does depression specifically increase cardiovascular mortality? (letter) 119
Wassertheil-Smoller S see Kim CK
Watkins LL see Carney RM
Watson JT, Jones RC, Siston AM, Fernandez JR, Martin K, Beck E, Sokalski S, Jensen BJ, Arduino MJ, Srinivasan A, Gerber SI: Outbreak of catheter-associated *Klebsiella oxytoca* and *Enterobacter cloacae* bloodstream infections in an oncology chemotherapy center, 2639
Watts NB see Braunstein GD
Webster CJ see Schreiber CP
Wei EK, Ryan CT, Dietrich AJ, Colditz GA: Improving colorectal cancer screening by targeting office systems in primary care practices: disseminating research results into clinical practice, 661
Wei L see Chen R
Weinberg DS see Nguyen MT
Weingart SN, Gandhi TK, Seger AC, Seger DL, Borus J, Burdick E, Leape LL, Bates DW: Patient-reported medication symptoms in primary care, 234
Weinstein DF see Jagsi R
Weinstein RA see Duckro AN; Lubelchek R
Weintraub E see Thompson WW
Weir CR see Nebeker JR
Weir MR see Shaya FT
Weissman JS see Jagsi R
Welch HG see Larson RJ; Sirovich BE
Wells G see Wells PS
Wells PS, Anderson DR, Rodger MA, Forgie MA, Fiorack P, Touchie D, Morrow B, Gray L, O'Rourke K, Wells G, Kovacs J, Kovacs MJ: Randomized trial comparing 2 low-molecular-weight heparins for the outpatient treatment of deep vein thrombosis and pulmonary embolism, 733
Wells PS see Holbrook AM
Wendler D see Chen DT
Wenger NS see Zingmond DS
Wesley D see Lewis TT
Westendorp RGJ see Vinkers DJ
Westman EC, Yancy WS Jr, Vernon MC: Is a low-carb, low-fat diet optimal? (letter) 1071
Wexler D see George J
Whelton A see Sowers JR
Whelton PK, Barzilay J, Cushman WC, Davis BR, Ilamathi E, Kostis JB, Leenen FHH, Louis GT, Margolis KL, Mathis DE, Moloo J, Nwachuku C, Panebianco D, Parish DC, Pressel S, Simmons DL, Thadani U, ALLHAT Collaborative Research Group: Clinical outcomes in antihypertensive treatment of type 2 diabetes, impaired fasting glucose concentration, and normoglycemia: Antihypertensive and Lipid-Lowering Treatment to Prevent Heart Attack Trial (ALLHAT) 1401
Whelton PK see Rahman M
White AR see Park J
White RH, Chew HK, Zhou H, Parikh-Patel A, Harris D, Harvey D, Wun T: Incidence of venous thromboembolism in the year before the diagnosis of cancer in 528 693 adults, 1782
White WB see Sowers JR
Whooley MA see Gehi A
Wick G see Knoflach M
Widmer AF see Tomic V
Wiegmann T see Rahman M
Wietlisbach V see Bertholet N
Wijeysundera DN see Beattie WS
Wilhelmsen L see Rosengren A
Willeit J see Knoflach M
Willett WC see Bertone-Johnson ER; Choi HK; Eliassen AH; Giovannucci EL; Holm IA; Leitzmann MF; Tsai C-J
Williams BR see Bailey FA
Williams CM see Gerber MR
Willner C see Wisnivesky JP
Wilson AC see Moreyra AE
Wilson C see Billings PR
Wilson IB see Ding L; Landon BE
Wilson K see Tinmouth A
Wilson PWF, Nam B-H, Pencina M, D'Agostino RB, Benjamin EJ, O'Donnell CJ: C-reactive protein and risk of cardiovascular disease in men and women from the Framingham Heart Study, 2473
Windham BG see Ble A
Winer N see Sowers JR
Wing RR see Phelan S
Winn MP see Vorona RD
Wipf JE see Goitein L
Wisiewski MF see Schiff GD
Wisnivesky JP, Henschke C, Balentine J, Willner C, Deloire AM, McGinn TG: Prospective validation of a prediction model for isolating inpatients with suspected pulmonary tuberculosis, 453
Wisnivesky JP, McGinn TG: Prediction model for isolating inpatients with suspected pulmonary tuberculosis (letter) 1795
Witteman JCM see Brugts JJ
Witteveen AB see Slottje P

Wittkowsky AK: Factors associated with INR elevation and bleeding complications during warfarin therapy (letter) 703
Wittkowsky AK see Tapson VF
Wohlgemuth WK see Edinger JD
Wolf MS, Gazmararian JA, Baker DW: Health literacy and functional health status among older adults, 1946
Wolf SM: Assessing physician compliance with the rules for euthanasia and assisted suicide, 1677
Wölfel M see Stickel F
Wolk A see Larsson SC
Woloshin S see Larson RJ
Women's Health Initiative Investigators see Brunner RL
Women's Health Initiative Research Group see Margolis KL
Wong BCY see Wang WH
Wong L-G see Chim C-S
Wong MD see Ding L
Wong N see Gross CP
Wong ND see Kim CK
Wong TY, Shankar A, Klein R, Klein BEK, Hubbard LD: Retinal arteriolar narrowing, hypertension, and subsequent risk of diabetes mellitus, 1060
Wong WM see Wang WH
Woodby LL see Bailey FA
Woodman RC see Ble A
Woods N see Brunner RL
Wortley PM see Lu P-J
Wouters EFM see Wagena EJ
Wrba F see Stickel F
Wright JT Jr see Rahman M
Wu AH see O'Brien KD
Wu AW see Bynum JPW; Semba RD
Wu KK see Ballantyne CM
Wu M-S, Lee W-J, Wang H-H, Huang S-P, Lin J-T: Case-control study of association of *Helicobacter pylori* infection with morbid obesity in Taiwan, 1552
Wun T see White RH
Wysowski DK, Chang JT: Alendronate and risedronate: reports of severe bone, joint, and muscle pain (letter) 346
Wysowski DK, Swartz L: Adverse drug event surveillance and drug withdrawals in the United States, 1969-2002: the importance of reporting suspected reactions, 1363

X

Xia HHX see Wang WH

Y

Yaguchi A, Truog RD, Curtis JR, Luce JM, Levy MM, Melot C, Vincent J-L: International differences in end-of-life attitudes in the intensive care unit: results of a survey, 1970
Yan LL see Daviglus ML
Yancy CW see Fonarow GC
Yancy WS Jr, Olsen MK, Curtis LH, Schulman KA, Cuffe MS, Oddone EZ: Variations in coronary procedure utilization depending on body mass index, 1381
Yancy WS Jr see Westman EC
Yang G see Zhang X
Yang Y-HK see Kuo S-C
Yeh J see Aloia JF
Yeung Y-M see Chim C-S
Young M see Scranton RE
Young T see Newman AB
Yu O see Geiger AM
Yuen TW see Au W-Y
Yzermans CJ see van den Berg B

Z

Zacklin K see Mulligan K
Zakai NA, Katz R, Hirsch C, Shlipak MG, Chaves PHM, Newman AB, Cushman M: Prospective study of anemia status, hemoglobin concentration, and mortality in an elderly cohort: the Cardiovascular Health Study, 2214
Zakarija A, Bennett CL: Low-molecular-weight heparins: do we have the GUSTO to identify differences between alternative formulations? 722
Zalacain R see Rosell A
Zaoutis TE see Hyle EP
Zareba W see Narins CR
Zeller M, Steg PG, Ravisy J, Laurent Y, Janin-Manificat L, Beer J-C, Oudot A, Rioufol G, Makki H, Farnier M, Rochette L, Vergès B, Cottin Y, Observatoire des Infarctus de Côte-d'Or Survey Working Group: Prevalence and impact of metabolic syndrome on hospital outcomes in acute myocardial infarction, 1192
Zhan M see Miller M
Zhang X see Buresly K
Zhang X, Shu X-O, Li H, Yang G, Li Q, Gao Y-T, Zheng W: Prospective cohort study of soy food consumption and risk of bone fracture among postmenopausal women, 1890
Zhang Y see Leslie DL
Zhao X-Q see O'Brien KD
Zheng GF see Wang WH
Zheng W see Zhang X
Zhou H see White RH
Ziegelstein RC: Prescribing antitumor necrosis factor drugs to patients with heart failure (letter) 118
Zieske AW see McMahan CA
Zingale LC see Cicardi M
Zingmond DS, Wenger NS: Regional and institutional variation in the initiation of early do-not-resuscitate orders, 1705
Zintzaras E, Voulgarelis M, Moutsopoulos HM: Risk of lymphoma development in autoimmune diseases, 2337
Zwart J-A see Hagen K

SUBJECT INDEX TO VOLUME 165

The following index is an alphabetical list of significant subjects presented in this volume.

A

Academic Medical Centers
Advertising by academic medical centers [Larson] 645
Acetazolamide
Ginkgo biloba and acetazolamide prophylaxis for acute mountain sickness: a randomized, placebo-controlled trial [Chow] 296
Acquired Immune Deficiency Syndrome see AIDS
Activities of Daily Living
Daily life activity and the risk of developing hypertension in middle-aged Japanese men [Nakanishi] 214
Factors associated with recovery of independence among newly disabled older persons [Hardy] 106
Lipoprotein peroxidation and mobility limitation: results from the Health, Aging, and Body Composition Study [Cesari] 2148
Overestimation of chronic disability among elderly persons [Gill] 2625
Acupuncture
Acupuncture for subacute stroke rehabilitation: a sham-controlled, subject- and assessor-blind, randomized trial [Park] 2026; correction, 2687
Acute Coronary Syndromes
Management and outcomes of elderly women and men with acute coronary syndromes in 2000 and 2002 [Moriel] 1521
Relationship between risk stratification by cardiac troponin level and adherence to guidelines for non–ST-segment elevation acute coronary syndromes [Roe] 1870
Adipose Tissue
Obesity, regional body fat distribution, and the metabolic syndrome in older men and women [Goodpaster] 777
Adolescent
Influenza vaccination effectiveness is not proven in younger individuals at risk (letter) [Damoiseaux] (reply) [Hak] 1921
Adrenergic β-Antagonists
Alternative view of current evidence in support of perioperative β-blockers (letter) [Beattie] 346
Are β-blockers useful to protect high-risk patients scheduled for open cholecystectomy? (letter) [Marret] (reply) [Ahmed] 346
Optimizing the prediction of perioperative mortality in vascular surgery by using a customized probability model [Kertai] 898; correction, 1540
Quality of care by classification of myocardial infarction: treatment patterns for ST-segment elevation vs non–ST-segment elevation myocardial infarction [Roe] 1630
Resistance to use of perioperative β-blockers: a no-man's land (letter) [Grupper] 346
Advance Directives
Improvements in advance care planning in the veterans affairs system: results of a multifaceted intervention [Pearlman] 667
Unreimbursed services in primary care (letter) [Sinsky] 702
Adverse Drug Reaction see Drug Reaction, Adverse
Adverse Reaction
Contribution of periodontal therapy on individual cardiovascular risk assessment (letter) [D'Aiuto] 1920
Residency training in the modern era: the pipe dream of less time to learn more, care better, and be more professional [O'Malley] 2561
Residents report on adverse events and their causes [Jagsi] 2607
Theophylline for prevention of contrast-induced nephropathy: a systematic review and meta-analysis [Bagshaw] 1087
Advertising
Advertising by academic medical centers [Larson] 645
African Americans
Fasting triglyceride and the triglyceride–HDL cholesterol ratio are not markers of insulin resistance in African Americans [Sumner] 1395
Race, education, and weight change in a biracial sample of women at midlife [Lewis] 545
Aging
Lipoprotein peroxidation and mobility limitation: results from the Health, Aging, and Body Composition Study [Cesari] 2148
Agranulocytosis
Population-based drug-induced agranulocytosis [Ibáñez] 869
AIDS
Antiretroviral therapy and the prevalence and incidence of diabetes mellitus in the multicenter AIDS cohort study [Brown] 1179; correction, 2541
Changing incidence of AIDS events in patients receiving highly active antiretroviral therapy [Antiretroviral Therapy Cohort Collaboration] 416 (Fe); correction, 1200
Impact of anemia on energy and physical functioning in individuals with AIDS [Semba] 2229
AIDS-Related Opportunistic Infections
Epidemiologic changes in bacteremic pneumococcal disease in patients with human immunodeficiency virus in the era of highly active antiretroviral therapy [Grau] 1533
Aircraft
Epidemiologic study of the autoimmune health effects of a cargo aircraft disaster [Slottje] 2278
Alcohol Drinking
Adverse health behaviors and the detection of partner violence by clinicians [Gerber] 1016
Alcohol consumption and the risk of renal dysfunction in apparently healthy men [Schaeffner] 1048
Confounders of uric acid levels (letter) [Kuo] 1071
Reduction of alcohol consumption by brief alcohol intervention in primary care: systematic review and meta-analysis [Bertholet] 986
Use of oral topiramate to promote smoking abstinence among alcohol-dependent smokers: a randomized controlled trial [Johnson] 1600
Alcohol Withdrawal Delirium
Alcohol withdrawal delirium (letter) [Mirafzali] 586
Baclofen use on the treatment of alcohol delerium tremens (letter) [Leggio] 586
Pharmacotherapy of alcohol withdrawal delirium in patients admitted to a general hospital (letter) [Klijn] 346
Treatment of delirium tremens (letter) [Bouchard] (reply) [Mayo-Smith] 587
Alendronate
Alendronate and risedronate: reports of severe bone, joint, and muscle pain (letter) [Wysowski] 346

Opposite bone remodeling effects of teriparatide and alendronate in increasing bone mass [McClung] 1762; correction, 2120

Algorithms

Accuracy of a pharmacovigilance algorithm in diagnosing drug hypersensitivity reactions [Benahmed] 1500

Alström Syndrome

New Alström syndrome phenotypes based on the evaluation of 182 cases [Marshall] 675

Altitude Sickness

Ginkgo biloba and acetazolamide prophylaxis for acute mountain sickness: a randomized, placebo-controlled trial [Chow] 296

Alzheimer Disease

Body mass index, other cardiovascular risk factors, and hospitalization for dementia [Rosengren] 321

Prevention of hip fracture with risedronate and ergocalciferol plus calcium supplementation in elderly women with Alzheimer disease [Sato] 1737

Relation between p70S6k expression in lymphocytes and the decline of cognitive test scores in patients with Alzheimer disease (letter) [Paccalin] 2428

Ambulatory Care

Depression and medication adherence in outpatients with coronary heart disease: findings from the Heart and Soul Study [Gehi] 2508

History forgotten is history relived: nosocomial infection control is also essential in the outpatient setting [Maki] 2565

Outbreak of catheter-associated *Klebsiella oxytoca* and *Enterobacter cloacae* bloodstream infections in an oncology chemotherapy center [Watson] 2639

Quality of US outpatient care: temporal changes and racial/ethnic disparities [Ma] 1354

Amebiasis

Invasive amebiasis as an emerging parasitic disease in patients with human immunodeficiency virus type 1 infection in Taiwan [Hung] 409

Amlodipine

Clinical outcomes in antihypertensive treatment of type 2 diabetes, impaired fasting glucose concentration, and normoglycemia: Antihypertensive and Lipid-Lowering Treatment to Prevent Heart Attack Trial (ALLHAT) [Whelton] 1401

Renal outcomes in high-risk hypertensive patients treated with an angiotensin-converting enzyme inhibitor or a calcium channel blocker vs a diuretic: a report from the Antihypertensive and Lipid-Lowering Treatment to Prevent Heart Attack Trial (ALLHAT) [Rahman] 936

Amyloidosis

Female sex as a possible protective factor from myocardial involvement in transthyretin-related amyloidoses (letter) [Rapezzi] 2429

Senile systemic amyloidosis presenting with heart failure: a comparison with light chain–associated amyloidosis [Ng] 1425

Analgesics

Analgesic use and risk of subsequent hypertension in apparently healthy men [Kurth] 1903

Anemia

Anemia and outcomes in patients with heart failure: a study from the National Heart Care Project [Kosiborod] 2237

Anemia in the elderly [Spivak] 2187

Anemia with impaired erythropoietin response in diabetic patients [Thomas] 466

Impact of anemia on energy and physical functioning in individuals with AIDS [Semba] 2229

Prospective study of anemia status, hemoglobin concentration, and mortality in an elderly cohort: the Cardiovascular Health Study [Zakai] 2214

Renal function, erythropoietin, and anemia of older persons: the InCHIANTI study [Ble] 2222

Angina Pectoris

Angioplasty is better than medical therapy for alleviating chronic angina pectoris [King] 2589 (rebuttal) [Nash] 2592

Case for medical treatment in chronic stable coronary artery disease [Nash] 2587 (rebuttal) [King] 2593

Angina, Unstable

Management and outcomes of elderly women and men with acute coronary syndromes in 2000 and 2002 [Moriel] 1521

Relationship between risk stratification by cardiac troponin level and adherence to guidelines for non–ST-segment elevation acute coronary syndromes [Roe] 1870

Angioedema see Angioneurotic Edema

Angiography

Theophylline for prevention of contrast-induced nephropathy: a systematic review and meta-analysis [Bagshaw] 1087

Angioneurotic Edema

Incidence and characteristics of angioedema associated with enalapril [Kostis] 1637

Nickel and sulfites food allergy in patients with angioedema associated with ACE inhibitor use (letter) [De Marchi] 814 (reply) [Cicardi] 815

Angioplasty, Transluminal, Percutaneous Coronary

Angioplasty is better than medical therapy for alleviating chronic angina pectoris [King] 2589 (rebuttal) [Nash] 2592

Case for medical treatment in chronic stable coronary artery disease [Nash] 2587 (rebuttal) [King] 2593

Angiotensin Receptor Blockers

Effects of different blood pressure–lowering regimens on major cardiovascular events in individuals with and without diabetes mellitus: results of prospectively designed overviews of randomized trials [Blood Pressure Lowering Treatment Trialists' Collaboration] 1410

Angiotensin-Converting Enzyme Inhibitors

Adherence to heart failure quality-of-care indicators in US hospitals: analysis of the ADHERE registry [Fonarow] 1469

Angiotensin-converting enzyme inhibitors and change in aortic valve calcium [O'Brien] 858

Clinical outcomes in antihypertensive treatment of type 2 diabetes, impaired fasting glucose concentration, and normoglycemia: Antihypertensive and Lipid-Lowering Treatment to Prevent Heart Attack Trial (ALLHAT) [Whelton] 1401

Effects of different blood pressure–lowering regimens on major cardiovascular events in individuals with and without diabetes mellitus: results of prospectively designed overviews of randomized trials [Blood Pressure Lowering Treatment Trialists' Collaboration] 1410

Incidence and characteristics of angioedema associated with enalapril [Kostis] 1637

Nickel and sulfites food allergy in patients with angioedema associated with ACE inhibitor use (letter) [De Marchi] 814 (reply) [Cicardi] 815

Quality of care by classification of myocardial infarction: treatment patterns for ST-segment elevation vs non–ST-segment elevation myocardial infarction [Roe] 1630

Renal outcomes in high-risk hypertensive patients treated with an angiotensin-converting enzyme inhibitor or a calcium channel blocker vs a diuretic: a report from the Antihypertensive and Lipid-Lowering Treatment to Prevent Heart Attack Trial (ALLHAT) [Rahman] 936

Animal Models

Dilated cardiomyopathy and Creutzfeldt-Jakob disease: evidence for a role of cellular prion protein in the heart? (letter) [Bianchin] 1663

Ankle-Brachial Index

Low ankle-brachial index associated with rise in creatinine level over time: results from the Atherosclerosis Risk in Communities Study [O'Hare] 1481

Pulse oximetry as a potential screening tool for lower extremity arterial disease in asymptomatic patients with diabetes mellitus [Parameswaran] 442

Risk factors for declining ankle-brachial index in men and women 65 years or older: the Cardiovascular Health Study [Kennedy] 1896

Anorexia Nervosa

Medical findings in outpatients with anorexia nervosa [Miller] 561

Anthrax

Ability of physicians to diagnose and manage illness due to category A bioterrorism agents [Cosgrove] 2002

Anti-Bacterial Agents

Empirical atypical coverage for inpatients with community-acquired pneumonia: systematic review of randomized controlled trials [Shefet] 1992

Antibiotics, Carbapenem see Carbapenems

Antibiotics see Anti-Bacterial Agents

Anticholinergic Agents see Cholinergic Antagonists

Anticoagulants

Correct evaluation of renal function could decrease bleeding risk in anticoagulated elderly patients (letter) [Antón] (reply) [Koo] 346

Is drug monitoring a main cause of excessive anticoagulation? (letter) [Howard] 346

Risks of oral anticoagulant therapy with increasing age [Torn] 1527

Antidepressive Agents

Effect of a clinical trial alert system on physician participation in trial recruitment [Embi] 2272

Impact of antidepressant drug adherence on comorbid medication use and resource utilization [Katon] 2497

Anti-HIV Agents

Antiretroviral therapy and the prevalence and incidence of diabetes (letter) [Mikhail] 2536 (reply) [Brown] 2537

Antihypertensive Agents

Can calcium channel blockers preserve renal function better than diuretics during antihypertensive treatment? (letter) [Fukada] (reply) [de Leeuw] 1312

Clinical outcomes in antihypertensive treatment of type 2 diabetes, impaired fasting glucose concentration, and normoglycemia: Antihypertensive and Lipid-Lowering Treatment to Prevent Heart Attack Trial (ALLHAT) [Whelton] 1401

Does hypertension protect against chronic musculoskeletal complaints? the Nord-Trøndelag Health Study [Hagen] 916

Ethnic differences in blood pressure control among men at veterans affairs clinics and other health care sites [Rehman] 1041

Predictors of adherence with antihypertensive and lipid-lowering therapy [Chapman] 1147

Anti-inflammatory Agents, Nonsteroidal

Efficacy and relevance of topical diclofenac for osteoarthritic pain (letter) [Bierma-Zeinstra] 588 (reply) [Roth] 589

Meta-analysis of cyclooxygenase-2 inhibitors and their effects on blood pressure [Aw] 490

National trends in cyclooxygenase-2 inhibitor use since market release: nonselective diffusion of a selectively cost-effective innovation [Dai] 171

Nonsteroidal anti-inflammatory drugs and increased risk of acute urinary retention [Verhamme] 1547

Risk of hospitalization for myocardial infarction among users of rofecoxib, celecoxib, and other NSAIDS: a population-based case-control study [Johnsen] 978

Risk of upper gastrointestinal hemorrhage in warfarin users treated with nonselective NSAIDS or COX-2 inhibitors [Battistella] 189

Selective cyclooxygenase-2 inhibition and cardiovascular effects: an observational study of a Medicaid population [Shaya] 181

Antilipemic Agents

Angioplasty is better than medical therapy for alleviating chronic angina pectoris [King] 2589 (rebuttal) [Nash] 2592

Case for medical treatment in chronic stable coronary artery disease [Nash] 2587 (rebuttal) [King] 2593

Effect of different antilipidemic agents and diets on mortality: a systematic review [Studer] 725

Lipid management in patients with coronary artery disease by a clinical pharmacy service in a group model health maintenance organization [Olson] 49

Predictors of adherence with antihypertensive and lipid-lowering therapy [Chapman] 1147

Serum lipids, lipid-lowering drugs, and the risk of breast cancer [Eliassen] 2264

Antipsychotic Agents

Atypical antipsychotics and parkinsonism [Rochon] 1882

Conventional and atypical antipsychotics and the risk of hospitalization for ventricular arrhythmias or cardiac arrest [Liperoti] 696

Pharmacotherapy of alcohol withdrawal delirium in patients admitted to a general hospital (letter) [Klijn] 346

Quality of antipsychotic drug prescribing in nursing homes [Briesacher] 1280

Venous thromboembolism among elderly patients treated with atypical and conventional antipsychotic agents [Liperoti] 2677

Antiretroviral Therapy, Highly Active

Antiretroviral therapy and the prevalence and incidence of diabetes (letter) [Mikhail] 2536 (reply) [Brown] 2537

Antiretroviral therapy and the prevalence and incidence of diabetes mellitus in the multicenter AIDS cohort study [Brown] 1179; correction, 2541

Changing incidence of AIDS events in patients receiving highly active antiretroviral therapy [Antiretroviral Therapy Cohort Collaboration] 416 (Fe); correction, 1200

Epidemiologic changes in bacteremic pneumococcal disease in patients with human immunodeficiency virus in the era of highly active antiretroviral therapy [Grau] 1533

Anxiety

Symptoms and related functioning in a traumatized community [van den Berg] 2402

Aortic Valve Stenosis

Angiotensin-converting enzyme inhibitors and change in aortic valve calcium [O'Brien] 858

Apolipoproteins

Effect of combining psyllium fiber with simvastatin in lowering cholesterol [Moreyra] 1161

Apoptosis

Dilated cardiomyopathy and Creutzfeldt-Jakob disease: evidence for a role of cellular prion protein in the heart? (letter) [Bianchin] 1663

ARCHIVES OF INTERNAL MEDICINE

Annual reviewers list, 2569

Inconsistency in the editorial process in *Archives of Internal Medicine* (letter) [Bjarnason] 1439 (replies) [Greenland, Solomon] 1440

Peer review and professionalism at the *Archives of Internal Medicine* [Emanuel] 2559

Aripiprazole

Conventional and atypical antipsychotics and the risk of hospitalization for ventricular arrhythmias or cardiac arrest [Liperoti] 696

Arrhythmia

Conventional and atypical antipsychotics and the risk of hospitalization for ventricular arrhythmias or cardiac arrest [Liperoti] 696

Rate vs rhythm control in patients with atrial fibrillation: a meta-analysis [de Denus] 258

Arsenic

Successful treatment of relapsed acute promyelocytic leukemia in a patient receiving continuous ambulatory peritoneal dialysis with oral arsenic trioxide [Au] 1067

Arteriosclerosis

Allergic rhinitis, asthma, and atherosclerosis in the Bruneck and ARMY Studies [Knoflach] 2521

Angioplasty is better than medical therapy for alleviating chronic angina pectoris [King] 2589 (rebuttal) [Nash] 2592

Atherosclerotic plaque imaging: contemporary role in preventive cardiology [Raggi] 2345

Cardiac valvular calcification as a marker of atherosclerosis and arterial calcification in end-stage renal disease [Wang] 327

Case for medical treatment in chronic stable coronary artery disease [Nash] 2587 (rebuttal) [King] 2593
Coronary and aortic calcification in women with a history of major depression [Agatisa] 1229
Glycemic control and coronary heart disease risk in persons with and without diabetes: the Atherosclerosis Risk in Communities Study [Selvin] 1910
Human immunodeficiency virus 1 infection, cocaine, and coronary calcification [Lai] 690
Is a low-carb, low-fat diet optimal? (letter) [Westman] 1071
Leukocyte count as a predictor of cardiovascular events and mortality in postmenopausal women: the Women's Health Initiative Observational Study [Margolis] 500
Lipoprotein-associated phospholipase A_2, high-sensitivity C-reactive protein, and risk for incident ischemic stroke in middle-aged men and women in the Atherosclerosis Risk in Communities (ARIC) Study [Ballantyne] 2479
Low ankle-brachial index associated with rise in creatinine level over time: results from the Atherosclerosis Risk in Communities Study [O'Hare] 1481
Metabolic syndrome, cardiopulmonary fitness, and subcutaneous trunk fat as independent determinants of arterial stiffness: the Amsterdam Growth and Health Longitudinal Study [Ferreira] 875
Renovascular disease and the risk of adverse coronary events in the elderly: a prospective, population-based study [Edwards] 207
Risk scores predict atherosclerotic lesions in young people [McMahan] 883
Subclinical thyroid dysfunction as a risk factor for cardiovascular disease [Walsh] 2467

Arthritis, Rheumatoid
Paradoxical effect of body mass index on survival in rheumatoid arthritis: role of comorbidity and systemic inflammation [Escalante] 1624
Reduced loss of hand bone density with prednisolone in early rheumatoid arthritis: results from a randomized placebo-controlled trial [Haugeberg] 1293
Risk of lymphoma development in autoimmune diseases [Zintzaras] 2337

Arthroplasty, Replacement, Knee
Ethnic variation in knee replacement: patient preferences or uninformed disparity? [Suarez-Almazor] 1117

Asian Continental Ancestry Group
Asians need different criteria for defining overweight and obesity (letter) [Dhiman] 1069
Differences in screening mammography outcomes among white, Chinese, and Filipino women [Kerlikowske] 1862

Aspirin
Bleeding complications associated with combinations of aspirin, thienopyridine derivatives, and warfarin in elderly patients following acute myocardial infarction [Buresly] 784
Bleeding complications in elderly patients following acute myocardial infarction (letter) [Gill] 2430
Quality of care by classification of myocardial infarction: treatment patterns for ST-segment elevation vs non–ST-segment elevation myocardial infarction [Roe] 1630
(Variable) definition of benefit in the case of clopidogrel vs aspirin (letter) [Hansen] (reply) [Bhatt] 1310

Asthma
Allergic rhinitis, asthma, and atherosclerosis in the Bruneck and ARMY Studies [Knoflach] 2521
Quality of US outpatient care: temporal changes and racial/ethnic disparities [Ma] 1354

Atrial Fibrillation
Occurrence and characteristics of stroke events in the Atrial Fibrillation Follow-up Investigation of Sinus Rhythm Management (AFFIRM) study [Sherman] 1185
Principal atrial fibrillation discharges by the new ACC/AHA/ESC classification [Dixon] 1877
Rate vs rhythm control in patients with atrial fibrillation: a meta-analysis [de Denus] 258

Atrial Function, Left
Left atrium size and the risk of cardiovascular death in middle-aged men [Laukkanen] 1788

Autoimmune Diseases
Diagnostic accuracy in systemic autoimmune diseases (letter) [Goichot] 1438 (reply) [Narain] 1439
Epidemiologic study of the autoimmune health effects of a cargo aircraft disaster [Slottje] 2278

Automobile Collisions
Initial patterns of clinical care and recovery from whiplash injuries: a population-based cohort study [Côté] 2257

B

Baclofen
Baclofen use on the treatment of alcohol delerium tremens (letter) [Leggio] 586

Bacteremia
Risk factors for ineffective therapy in patients with bloodstream infection [McDonald] 308

Behavior Therapy
Behavioral insomnia therapy for fibromyalgia patients: a randomized clinical trial [Edinger] 2527

Benzodiazepines
Alcohol withdrawal delirium (letter) [Mirafzali] 586
Pharmacotherapy of alcohol withdrawal delirium in patients admitted to a general hospital (letter) [Klijn] 346
Treatment of delirium tremens (letter) [Bouchard] (reply) [Mayo-Smith] 587

Bereavement
Talking about death, dying, and bereavement with terminally ill patients and their caregivers (letter) [Schacter] (reply) [Emanuel] 1437

β-Lactamases
Impact of inadequate initial antimicrobial therapy on mortality in infections due to extended-spectrum β-lactamase–producing enterobacteriaceae: variability by site of infection [Hyle] 1375

Bezafibrate
Bezafibrate for the secondary prevention of myocardial infarction in patients with metabolic syndrome [Tenenbaum] 1154
Other side of the bezafibrate infarction prevention trial data (letter) [McCormack] 2431 (reply) [Tenenbaum] 2432

Biological Markers
Circulating erythropoietin levels and prognosis in patients with congestive heart failure: comparison with neurohormonal and inflammatory markers [George] 1304
Contribution of periodontal therapy on individual cardiovascular risk assessment (letter) [D'Aiuto] 1920
C-reactive protein and risk of cardiovascular disease in men and women from the Framingham Heart Study [Wilson] 2473
C-reactive protein, heart disease risk, and the popular media [Tracy] 2058
Cystatin C and incident peripheral arterial disease events in the elderly: results from the Cardiovascular Health Study [O'Hare] 2666
Effect of lowering of homocysteine levels on inflammatory markers: a randomized controlled trial [Durga] 1388
Fluctuating inflammatory markers in patients with stable ischemic heart disease [Bogaty] 221
High attributable risk of elevated C-reactive protein level to conventional coronary heart disease risk factors: the Third National Health and Nutrition Examination Survey [Miller] 2063
Leukocyte count in vascular risk prediction [Cushman] 487
Lipoprotein-associated phospholipase A_2, high-sensitivity C-reactive protein, and risk for incident ischemic stroke in middle-aged men and women in the Atherosclerosis Risk in Communities (ARIC) Study [Ballantyne] 2479
Relationship between risk stratification by cardiac troponin level and adherence to guidelines for non–ST-segment elevation acute coronary syndromes [Roe] 1870
When is a new prediction marker useful? a consideration of lipoprotien-associated phospholipase A_2 and C-reactive protein for stroke risk [Greenland] 2452

Biopsy, Needle
Breast biopsy utilization: a population-based study [Ghosh] 1593

Bioterrorism
Ability of physicians to diagnose and manage illness due to category A bioterrorism agents [Cosgrove] 2002

Birds
Fortuitous photograph of the most arthritis-afflicted of the woodpeckers (letter) [Rothchild] 2037

Blacks
Continued decline in blood lead levels among adults in the United States: the National Health and Nutrition Examination Surveys [Muntner] 2155
Disparities despite coverage: gaps in colorectal cancer screening among Medicare beneficiaries [O'Malley] 2129
Ethnic differences in blood pressure control among men at veterans affairs clinics and other health care sites [Rehman] 1041
Ethnic variation in knee replacement: patient preferences or uninformed disparity? [Suarez-Almazor] 1117
Influence of health status, age, and race on screening mammography in elderly women [Bynum] 2083
Influenza vaccination trends among adults 65 years or older in the United States, 1989-2002 [Lu] 1849
Patient ethnicity and the identification and active management of depression in late life [Gallo] 1962
Quality of US outpatient care: temporal changes and racial/ethnic disparities [Ma] 1354
Racial disparities in hypertension prevalence, awareness, and management [Hertz] 2098
Randomized controlled trial of vitamin D_3 supplementation in African American women [Aloia] 1618
Relationship between magnitude of proteinuria reduction and risk of end-stage renal disease: results of the African American Study of Kidney Disease and Hypertension [Lea] 947
Sex and racial/ethnic disparities in outcomes after acute myocardial infarction: a cohort study among members of a large integrated health care delivery system in northern California [Iribarren] 2105
Sex, not just race (letter) [Oremus] 2432 (reply) [Rehman] 2433

Blood Glucose
Clinical outcomes in antihypertensive treatment of type 2 diabetes, impaired fasting glucose concentration, and normoglycemia: Antihypertensive and Lipid-Lowering Treatment to Prevent Heart Attack Trial (ALLHAT) [Whelton] 1401
Direct, progressive association of cardiovascular risk factors with incident proteinuria: results from the Korea Medical Insurance Corporation (KMIC) study [Jee] 2299
Nontraumatic fracture risk with diabetes mellitus and impaired fasting glucose in older white and black adults: the Health, Aging, and Body Composition Study [Strotmeyer] 1612
Performance of screening questionnaires and risk scores for undiagnosed diabetes: The KORA survey 2000 [Rathmann] 436
Prevalence of abnormal glucose tolerance following a transient ischemic attack or ischemic stroke [Kernan] 227
Type 2 diabetes, glycemic control, and continuous positive airway pressure in obstructive sleep apnea [Babu] 447

Blood Pressure
Daily life activity and the risk of developing hypertension in middle-aged Japanese men [Nakanishi] 214
Dietary fiber and blood pressure: a meta-analysis of randomized placebo-controlled trials [Streppel] 150
Does hypertension protect against chronic musculoskeletal complaints? the Nord-Trøndelag Health Study [Hagen] 916
Effect of exercise on blood pressure in older persons: a randomized controlled trial [Stewart] 756
Effect of oral pseudoephedrine on blood pressure and heart rate: a meta-analysis [Salerno] 1686
Effects of different blood pressure–lowering regimens on major cardiovascular events in individuals with and without diabetes mellitus: results of prospectively designed overviews of randomized trials [Blood Pressure Lowering Treatment Trialists' Collaboration] 1410
Elevated blood pressure and risk of end-stage renal disease in subjects without baseline kidney disease [Hsu] 923
Ethnic differences in blood pressure control among men at veterans affairs clinics and other health care sites [Rehman] 1041
Meta-analysis of cyclooxygenase-2 inhibitors and their effects on blood pressure [Aw] 490
Prognostic role of echocardiography among patients with acute pulmonary embolism and a systolic arterial pressure of 90 mm Hg or higher [Kucher] 1777
Racial disparities in hypertension prevalence, awareness, and management [Hertz] 2098
Relation between pulse pressure and cardiovascular mortality in 12 763 middle-aged men from various parts of the world: a 25-year follow-up of the seven countries study [Panagiotakos] 2142

Blood Pressure Monitoring, Ambulatory
White-coat hypertension as a risk factor for the development of home hypertension: the Ohasama Study [Ugajin] 1541

Blood Transfusion
Reducing the amount of blood transfused: a systematic review of behavioral interventions to change physicians' transfusion practices [Tinmouth] 845

Body Mass Index
Asians need different criteria for defining overweight and obesity (letter) [Dhiman] 1069
Association of obesity, cytokine levels, and depressive symptoms with diverse measures of fatigue in healthy subjects [Lim] 910
Body mass index, other cardiovascular risk factors, and hospitalization for dementia [Rosengren] 321
Can the obesity paradox be exposed by the protective effects of peripheral adiposity? (letter) [Tankó] 1796
Cardiorespiratory fitness and body mass index as predictors of cardiovascular disease mortality among men with diabetes [Church] 2114
Fasting triglyceride and the triglyceride–HDL cholesterol ratio are not markers of insulin resistance in African Americans [Sumner] 1395
Obesity paradox as a component of reverse epidemiology in heart failure (letter) [Kalantar-Zadeh] (reply) [Curtis] 1797
Obesity paradox: body mass index and outcomes in patients with heart failure [Curtis] 55
Overweight and obese patients in a primary care population report less sleep than patients with a normal body mass index [Vorona] 25
Paradoxical effect of body mass index on survival in rheumatoid arthritis: role of comorbidity and systemic inflammation [Escalante] 1624
Race, education, and weight change in a biracial sample of women at midlife [Lewis] 545
"Regression" of adiposity with more sleep (letter) [Brotman] 1314 (reply) [Vorona] 1315
Urinary incontinence in US women: a population-based study [Melville] 537
Variations in coronary procedure utilization depending on body mass index [Yancy] 1381

Bone Density
Compliance with osteoporosis medications [Solomon] 2414
Genetic liability to fractures in the elderly [Michaëlsson] 1825
Low bone mass in subjects on a long-term raw vegetarian diet [Fontana] 684
Nontraumatic fracture risk with diabetes mellitus and impaired fasting glucose in older white and black adults: the Health, Aging, and Body Composition Study [Strotmeyer] 1612
Opposite bone remodeling effects of teriparatide and alendronate in increasing bone mass [McClung] 1762; correction, 2120
Randomized controlled trial of vitamin D_3 supplementation in African American women [Aloia] 1618
Reduced loss of hand bone density with prednisolone in early rheumatoid arthritis: results from a randomized placebo-controlled trial [Haugeberg] 1293
Risedronate sodium therapy for prevention of hip fracture in men 65 years or older after stroke [Sato] 1743
Undertreatment of osteoporosis in men (letter) [Meryn] 241
Use of clinical prediction rules in detecting osteoporosis in a population-based sample of postmenopausal women [Mauck] 530

Bone Remodeling
Opposite bone remodeling effects of teriparatide and alendronate in increasing bone mass [McClung] 1762; correction, 2120

Bortezomib
Bortezomib-induced severe hepatitis in multiple myeloma: a case report [Rosiñol] 464

Botulism
Ability of physicians to diagnose and manage illness due to category A bioterrorism agents [Cosgrove] 2002

Breast Neoplasms
Breast biopsy utilization: a population-based study [Ghosh] 1593
Differences in screening mammography outcomes among white, Chinese, and Filipino women [Kerlikowske] 1862
Fracture risk among breast cancer survivors: results from the Women's Health Initiative Observational Study [Chen] 552
Information and involvement preferences of women in their 40s before their first screening mammogram [Nekhlyudov] 1370
Patients' resistance to risk information in genetic counseling for BRCA1/2 [Gurmankin] 523
Population-based study of bilateral prophylactic mastectomy efficacy in women at elevated risk for breast cancer in community practices [Geiger] 516
Reduced screening mammography among women with diabetes [Lipscombe] 2090
Serum lipids, lipid-lowering drugs, and the risk of breast cancer [Eliassen] 2264
Undertreatment of obese women receiving breast cancer chemotherapy [Griggs] 1267

Buprenorphine
Barriers and facilitators to primary care or human immunodeficiency virus clinics providing methadone or buprenorphine for the management of opioid dependence [Turner] 1769

Bupropion
"Bupropion for Smoking Cessation" trial from a family practice perspective (letter) [Caplan] 470
Efficacy of bupropion and nortriptyline for smoking cessation among people at risk for or with chronic obstructive pulmonary disease [Wagena] 2286
Frequency of physician-directed assistance for smoking cessation in patients receiving cessation medications [Solberg] 656

C

Cadaver
Performing procedures on the newly deceased for teaching purposes: what if we were to ask? [Morag] 92

Calcification, Pathologic see Calcinosis

Calcinosis
Angiotensin-converting enzyme inhibitors and change in aortic valve calcium [O'Brien] 858
Cardiac valvular calcification as a marker of atherosclerosis and arterial calcification in end-stage renal disease [Wang] 327
Coronary and aortic calcification in women with a history of major depression [Agatisa] 1229
Hormone therapy, lipoprotein subclasses, and coronary calcification: the Healthy Women Study [Mackey] 510
Human immunodeficiency virus 1 infection, cocaine, and coronary calcification [Lai] 690

Calcium
Calcium and vitamin D intake and risk of incident premenstrual syndrome [Bertone-Johnson] 1246

Calcium Channel Blockers
Can calcium channel blockers preserve renal function better than diuretics during antihypertensive treatment? (letter) [Fukada] (reply) [de Leeuw] 1312
Clinical outcomes in antihypertensive treatment of type 2 diabetes, impaired fasting glucose concentration, and normoglycemia: Antihypertensive and Lipid-Lowering Treatment to Prevent Heart Attack Trial (ALLHAT) [Whelton] 1401
Effects of different blood pressure–lowering regimens on major cardiovascular events in individuals with and without diabetes mellitus: results of prospectively designed overviews of randomized trials [Blood Pressure Lowering Treatment Trialists' Collaboration] 1410
Renal outcomes in high-risk hypertensive patients treated with an angiotensin-converting enzyme inhibitor or a calcium channel blocker vs a diuretic: a report from the Antihypertensive and Lipid-Lowering Treatment to Prevent Heart Attack Trial (ALLHAT) [Rahman] 936

Canada
Outcomes and cost of coronary artery bypass graft surgery in the United States and Canada [Eisenberg] 1506
Quality of care and outcomes of older patients with heart failure hospitalized in the United States and Canada [Ko] 2486
Quality of care of international and Canadian medical graduates in acute myocardial infarction [Ko] 458

Capsaicin
Capsaicin cream unpopular with patients (letter) [Reinharth] 702

Carbapenems
Rapid spread of carbapenem-resistant: a new threat to our antibiotic armamentarium [Bratu] 1430

Carbohydrates, Dietary see Dietary Carbohydrates

Carcinoma, Ductal, Breast
Differences in screening mammography outcomes among white, Chinese, and Filipino women [Kerlikowske] 1862

Carcinoma, Renal Cell
Incidence of venous thromboembolism in the year before the diagnosis of cancer in 528 693 adults [White] 1782

Cardiac Arrest
Conventional and atypical antipsychotics and the risk of hospitalization for ventricular arrhythmias or cardiac arrest [Liperoti] 696
Vasopressin for cardiac arrest: a systematic review and meta-analysis [Aung] 17
Vasopressin has cost and administration advantages over epinephrine in cardiac arrest (letter) [Buff] 1663

Cardiac Catheterization
Variations in coronary procedure utilization depending on body mass index [Yancy] 1381

Cardiogenic Shock see Shock, Cardiogenic

Cardiomyopathy, Dilated
Dilated cardiomyopathy and Creutzfeldt-Jakob disease: evidence for a role of cellular prion protein in the heart? (letter) [Bianchin] 1663
Prion-associated dilated cardiomyopathy [Ashwath] 338

Cardiopulmonary Resuscitation
Vasopressin for cardiac arrest: a systematic review and meta-analysis [Aung] 17
Vasopressin has cost and administration advantages over epinephrine in cardiac arrest (letter) [Buff] 1663

Cardiovascular Diseases
Cardiorespiratory fitness and body mass index as predictors of cardiovascular disease mortality among men with diabetes [Church] 2114
Cardiovascular risk profile earlier in life and Medicare costs in the last year of life [Daviglus] 1028
Contribution of periodontal therapy on individual cardiovascular risk assessment (letter) [D'Aiuto] 1920
C-reactive protein and risk of cardiovascular disease in men and women from the Framingham Heart Study [Wilson] 2473
Direct, progressive association of cardiovascular risk factors with incident proteinuria: results from the Korea Medical Insurance Corporation (KMIC) study [Jee] 2299
Does depression specifically increase cardiovascular mortality? (letter) [Vinkers] (reply) [Wassertheil-Smoller] 119
Effects of different blood pressure–lowering regimens on major cardiovascular events in individuals with and without diabetes mellitus: results of prospectively designed overviews of randomized trials [Blood Pressure Lowering Treatment Trialists' Collaboration] 1410
Effects of physical activity on life expectancy with cardiovascular disease [Franco] 2355
Fish consumption and stroke risk in elderly individuals: the Cardiovascular Health Study [Mozaffarian] 200; correction, 683
Left atrium size and the risk of cardiovascular death in middle-aged men [Laukkanen] 1788
Leukocyte count as a predictor of cardiovascular events and mortality in postmenopausal women: the Women's Health Initiative Observational Study [Margolis] 500
Leukocyte count in vascular risk prediction [Cushman] 487
Low ankle-brachial index associated with rise in creatinine level over time: results from the Atherosclerosis Risk in Communities Study [O'Hare] 1481
Paradoxical effect of body mass index on survival in rheumatoid arthritis: role of comorbidity and systemic inflammation [Escalante] 1624
Prediction of cardiovascular mortality in middle-aged men by dietary and serum linoleic and polyunsaturated fatty acids [Laaksonen] 193
Predictors of adherence with antihypertensive and lipid-lowering therapy [Chapman] 1147
Reasons for intentional weight loss, unintentional weight loss, and mortality in older men [Wannamethee] 1035
Relation between pulse pressure and cardiovascular mortality in 12 763 middle-aged men from various parts of the world: a 25-year follow-up of the seven countries study [Panagiotakos] 2142
Screening for depression: this is the heart of the matter [Grissom] 1214
Subclinical thyroid dysfunction as a risk factor for cardiovascular disease [Walsh] 2467

Catheterization, Cardiac see Heart Catheterization

Catheterization, Central Venous
History forgotten is history relived: nosocomial infection control is also essential in the outpatient setting [Maki] 2565
Outbreak of catheter-associated *Klebsiella oxytoca* and *Enterobacter cloacae* bloodstream infections in an oncology chemotherapy center [Watson] 2639

Celecoxib
Are cyclooxygenase-2 inhibitors being taken only by those who need them? [Kaufman] 1066
Inconsistency in the editorial process in *Archives of Internal Medicine* (letter) [Bjarnason] 1439 (replies) [Greenland, Solomon] 1440
Risk of hospitalization for myocardial infarction among users of rofecoxib, celecoxib, and other NSAIDS: a population-based case-control study [Johnsen] 978

Celiac Disease
Celiac disease and osteoporosis (letter) [Hoyt] (reply) [Stenson] 1922
Increased prevalence of celiac disease and need for routine screening among patients with osteoporosis [Stenson] 393
Population-based screening for celiac disease: improvement in morbidity and mortality from osteoporosis? [Buchman] 370

Cell Death, Programmed see Apoptosis

Cerebrovascular Accident
Acupuncture for subacute stroke rehabilitation: a sham-controlled, subject- and assessor-blind, randomized trial [Park] 2026; correction, 2687
Coxibs, science, and the public trust [Solomon] 158
Leukocyte count as a predictor of cardiovascular events and mortality in postmenopausal women: the Women's Health Initiative Observational Study [Margolis] 500
Lipoprotein-associated phospholipase A_2, high-sensitivity C-reactive protein, and risk for incident ischemic stroke in middle-aged men and women in the Atherosclerosis Risk in Communities (ARIC) Study [Ballantyne] 2479
Long-term risk for depressive symptoms after a medical diagnosis [Polsky] 1260
Low ankle-brachial index associated with rise in creatinine level over time: results from the Atherosclerosis Risk in Communities Study [O'Hare] 1481
Metabolic syndrome vs Framingham Risk Score for prediction of coronary heart disease, stroke, and type 2 diabetes mellitus [Wannamethee] 2644
Occurrence and characteristics of stroke events in the Atrial Fibrillation Follow-up Investigation of Sinus Rhythm Management (AFFIRM) study [Sherman] 1185
Prevalence of abnormal glucose tolerance following a transient ischemic attack or ischemic stroke [Kernan] 227
Risedronate sodium therapy for prevention of hip fracture in men 65 years or older after stroke [Sato] 1743
Selective cyclooxygenase-2 inhibition and cardiovascular effects: an observational study of a Medicaid population [Shaya] 181
When is a new prediction marker useful? a consideration of lipoprotien-associated phospholipase A_2 and C-reactive protein for stroke risk [Greenland] 2452

Chemotherapy, Adjuvant
Undertreatment of obese women receiving breast cancer chemotherapy [Griggs] 1267

Chest Pain
Is proton pump inhibitor testing an effective approach to diagnose gastroesophageal reflux disease in patients with noncardiac chest pain? a meta-analysis [Wang] 1222

Child
Influenza vaccination effectiveness is not proven in younger individuals at risk (letter) [Damoiseaux] (reply) [Hak] 1921
Risk scores predict atherosclerotic lesions in young people [McMahan] 883
Vaccinate schoolchildren to reduce influenza toll (letter) [Ross] 2038

China
Depression in older people in rural China [Chen] 2019

Chiropractic
Initial patterns of clinical care and recovery from whiplash injuries: a population-based cohort study [Côté] 2257

Medical costs associated with chiropractic care (letter) [Tanvetyanon] 1313 (reply) [Legorreta] 1314

Chlorthalidone

Clinical outcomes in antihypertensive treatment of type 2 diabetes, impaired fasting glucose concentration, and normoglycemia: Antihypertensive and Lipid-Lowering Treatment to Prevent Heart Attack Trial (ALLHAT) [Whelton] 1401

Renal outcomes in high-risk hypertensive patients treated with an angiotensin-converting enzyme inhibitor or a calcium channel blocker vs a diuretic: a report from the Antihypertensive and Lipid-Lowering Treatment to Prevent Heart Attack Trial (ALLHAT) [Rahman] 936

Cholecystectomy

Are β-blockers useful to protect high-risk patients scheduled for open cholecystectomy? (letter) [Marret] (reply) [Ahmed] 346

Cholecystitis

Thiazide diuretics and the risk of gallbladder disease requiring surgery in women [Leitzmann] 567

Cholesterol

Serum lipids, lipid-lowering drugs, and the risk of breast cancer [Eliassen] 2264

Cholesterol HDL see Lipoproteins, HDL Cholesterol

Cholesterol LDL see Lipoproteins, LDL Cholesterol

Cholinergic Antagonists

Prescribing cascade involving cholinesterase inhibitors and anticholinergic drugs [Gill] 808

Cholinesterase Inhibitors

Prescribing cascade involving cholinesterase inhibitors and anticholinergic drugs [Gill] 808

Chronic Obstructive Pulmonary Disease see Pulmonary Disease, Chronic Obstructive

Clopidogrel

Bleeding complications associated with combinations of aspirin, thienopyridine derivatives, and warfarin in elderly patients following acute myocardial infarction [Buresly] 784

Bleeding complications in elderly patients following acute myocardial infarction (letter) [Gill] 2430

(Variable) definition of benefit in the case of clopidogrel vs aspirin (letter) [Hansen] (reply) [Bhatt] 1310

Clozapine

Conventional and atypical antipsychotics and the risk of hospitalization for ventricular arrhythmias or cardiac arrest [Liperoti] 696

Cobalamin see Vitamin B 12

Cocaine

Human immunodeficiency virus 1 infection, cocaine, and coronary calcification [Lai] 690

Coccidioidomycosis

Coccidioidomycosis in patients with hematologic malignancies [Blair] 113

Cognition Disorders

Plasma C peptide level and cognitive function among older women without diabetes mellitus [Okerke] 1651

Relation between p70S6k expression in lymphocytes and the decline of cognitive test scores in patients with Alzheimer disease (letter) [Paccalin] 2428

Cognitive Therapy

Behavioral insomnia therapy for fibromyalgia patients: a randomized clinical trial [Edinger] 2527

Colonic Neoplasms

Risk of proximal colon neoplasia with distal hyperplastic polyps: a meta-analysis [Lin] 382

Colonic Polyps

Risk of proximal colon neoplasia with distal hyperplastic polyps: a meta-analysis [Lin] 382

Colorectal Neoplasms

Disparities despite coverage: gaps in colorectal cancer screening among Medicare beneficiaries [O'Malley] 2129

Improving colorectal cancer screening by targeting office systems in primary care practices: disseminating research results into clinical practice [Wei] 661

Communicable Diseases

Infectious disease hospitalizations among older adults in the United States from 1990 through 2002 [Curns] 2514

Communication

Talking about death, dying, and bereavement with terminally ill patients and their caregivers (letter) [Schacter] (reply) [Emanuel] 1437

Community-Acquired Infections

Risk factors for ineffective therapy in patients with bloodstream infection [McDonald] 308

Usefulness of sputum gram stain and culture (letter) [Musher] 470

Complementary Therapies

Acupuncture for subacute stroke rehabilitation: a sham-controlled, subject- and assessor-blind, randomized trial [Park] 2026; correction, 2687

Emerging credentialing practices, malpractice liability policies, and guidelines governing complementary and alternative medical practices and dietary supplement recommendations: a descriptive study of 19 integrative health care centers in the United States [Cohen] 289; correction, 730

Ginkgo biloba and acetazolamide prophylaxis for acute mountain sickness: a randomized, placebo-controlled trial [Chow] 296

Inadvertent iodine excess causing thyrotoxic hypokalemic periodic paralysis (letter) [Tran] (reply) [Ohye] 2536

Initial patterns of clinical care and recovery from whiplash injuries: a population-based cohort study [Côté] 2257

Medical costs associated with chiropractic care (letter) [Tanvetyanon] 1313 (reply) [Legorreta] 1314

Recent trends in use of herbal and other natural products [Kelly] 281

Thyrotoxicosis caused by weight-reducing herbal medicines [Ohye] 831

Computerized Physician Order Entry Systems see Drug Therapy, Computer-Assisted

Confidentiality

Potential impact of the HIPAA privacy rule on data collection in a registry of patients with acute coronary syndrome [Armstrong] 1125

To tell or not to tell: primary care patients' disclosure deliberations [Sankar] 2378

Conflict of Interest

Advertising by academic medical centers [Larson] 645

Effect of physician disclosure of financial incentives on trust [Levinson] 625

Ties that bind: multiple relationships between clinical researchers and the pharmaceutical industry [Henry] 2493

Continuity of Patient Care

Effects of work-hour limitations on resident well-being, patient care, and education in an internal medicine residency program [Goitein] 2601

Continuous Positive Airway Pressure

Type 2 diabetes, glycemic control, and continuous positive airway pressure in obstructive sleep apnea [Babu] 447

Contrast Media

Theophylline for prevention of contrast-induced nephropathy: a systematic review and meta-analysis [Bagshaw] 1087

CONTROVERSIES IN INTERNAL MEDICINE (Nattinger AB, eds)

Angioplasty is better than medical therapy for alleviating chronic angina pectoris [King] 2589 (rebuttal) [Nash] 2592

Case for medical treatment in chronic stable coronary artery disease [Nash] 2587 (rebuttal) [King] 2593

Thrombolysis for pulmonary embolism in patients with right ventricular dysfunction: con [Thabut] 2200 (rebuttal) [Goldhaber] 2204

Thrombolytic therapy for patients with pulmonary embolism who are hemodynamically stable but have right ventricular dysfunction: pro [Goldhaber] 2197 (rebuttal) [Thabut] 2204

Coronary Angiography

Atherosclerotic plaque imaging: contemporary role in preventive cardiology [Raggi] 2345

Coronary Arteriosclerosis

Alternative view of current evidence in support of perioperative β-blockers (letter) [Beattie] 346

Are β-blockers useful to protect high-risk patients scheduled for open cholecystectomy? (letter) [Marret] (reply) [Ahmed] 346

Resistance to use of perioperative β-blockers: a no-man's land (letter) [Grupper] 346

Coronary Artery Bypass

Angioplasty is better than medical therapy for alleviating chronic angina pectoris [King] 2589 (rebuttal) [Nash] 2592

Case for medical treatment in chronic stable coronary artery disease [Nash] 2587 (rebuttal) [King] 2593

Controlling for patient risk in volume-outcome studies (letter) [Ho] (reply) [Nallamothu] 1664

Impact of patient risk on the hospital volume–outcome relationship in coronary artery bypass grafting [Nallamothu] 333

Outcomes and cost of coronary artery bypass graft surgery in the United States and Canada [Eisenberg] 1506

Variations in coronary procedure utilization depending on body mass index [Yancy] 1381

Coronary Artery Disease see Coronary Arteriosclerosis

Coronary Disease

Angioplasty is better than medical therapy for alleviating chronic angina pectoris [King] 2589 (rebuttal) [Nash] 2592

Atherosclerotic plaque imaging: contemporary role in preventive cardiology [Raggi] 2345

Cardiovascular protection in premenopausal women (letter) [Mascitelli] 120

Case for medical treatment in chronic stable coronary artery disease [Nash] 2587 (rebuttal) [King] 2593

Coronary and aortic calcification in women with a history of major depression [Agatisa] 1229

C-reactive protein and risk of cardiovascular disease in men and women from the Framingham Heart Study [Wilson] 2473

C-reactive protein, heart disease risk, and the popular media [Tracy] 2058

Depression and medication adherence in outpatients with coronary heart disease: findings from the Heart and Soul Study [Gehi] 2508

Depressive symptoms and heart rate variability in postmenopausal women [Kim] 1239

Glycemic control and coronary heart disease risk in persons with and without diabetes: the Atherosclerosis Risk in Communities Study [Selvin] 1910

High attributable risk of elevated C-reactive protein level to conventional coronary heart disease risk factors: the Third National Health and Nutrition Examination Survey [Miller] 2063

Hormone therapy, lipoprotein subclasses, and coronary calcification: the Healthy Women Study [Mackey] 510

Impact of antidepressant drug adherence on comorbid medication use and resource utilization [Katon] 2497

Justice at work and reduced risk of coronary heart disease among employees: the Whitehall II Study [Kivimäki] 2245

Leukocyte count as a predictor of cardiovascular events and mortality in postmenopausal women: the Women's Health Initiative Observational Study [Margolis] 500

Leukocyte response to dental plaque accumulation: a risk factor for heart disease? (letter) [Kowolik] 1795 (reply) [Margolis] 1796

Lipid management in patients with coronary artery disease by a clinical pharmacy service in a group model health maintenance organization [Olson] 49

Long-term risk for depressive symptoms after a medical diagnosis [Polsky] 1260

Mediterranean diet and survival among patients with coronary heart disease in Greece [Trichopoulou] 929

Menstruation and cardiovascular vulnerability (letter) [Terplan] 120

Metabolic syndrome vs Framingham Risk Score for prediction of coronary heart disease, stroke, and type 2 diabetes mellitus [Wannamethee] 2644

Obesity paradox: body mass index and outcomes in patients with heart failure [Curtis] 55

Potential impact of the HIPAA privacy rule on data collection in a registry of patients with acute coronary syndrome [Armstrong] 1125

Prognostic value of combined exercise and recovery electrocardiographic analysis [Bigi] 1253

Renovascular disease and the risk of adverse coronary events in the elderly: a prospective, population-based study [Edwards] 207

Risk scores predict atherosclerotic lesions in young people [McMahan] 883

Screening for depression: this is the heart of the matter [Grissom] 1214

Sex differences in the effect of diabetes duration on coronary heart disease mortality [Natarajan] 430

Statin use and survival outcomes in elderly heart failure patients [Ray] 62

Underlying chronic infection and leukocyte count (letter) [Janket] 1795

Variations in coronary procedure utilization depending on body mass index [Yancy] 1381

Coronary Intervention, Percutaneous

Angioplasty is better than medical therapy for alleviating chronic angina pectoris [King] 2589 (rebuttal) [Nash] 2592

Case for medical treatment in chronic stable coronary artery disease [Nash] 2587 (rebuttal) [King] 2593

Variations in coronary procedure utilization depending on body mass index [Yancy] 1381

CORRECTIONS

Acupuncture for subacute stroke rehabilitation: a sham-controlled, subject- and assessor-blind, randomized trial [Park] 2026; correction, 2687

Antiretroviral therapy and the prevalence and incidence of diabetes mellitus in the multicenter AIDS cohort study [Brown] 1179; correction, 2541

Changing incidence of AIDS events in patients receiving highly active antiretroviral therapy [Antiretroviral Therapy Cohort Collaboration] 416 (Fe); correction, 1200

Effects of cyclooxygenase-2 [COX-2] inhibitors and nonsteroidal anti-inflammatory therapy on 24-hour blood pressure in patients with hypertension, osteoarthritis, and type 2 diabetes mellitus [Sowers] 161; correction, 551

Effects of prehypertension on admissions and deaths: a simulation [Russell] **164**:2119; correction, **165**:1720

Emerging credentialing practices, malpractice liability policies, and guidelines governing complementary and alternative medical practices and dietary supplement recommendations: a descriptive study of 19 integrative health care centers in the United States [Cohen] 289; correction, 730

Fish consumption and stroke risk in elderly individuals: the Cardiovascular Health Study [Mozaffarian] 200; correction, 683

Hyperthyroidism and risk of atrial fibrillation or flutter: a population-based study [Frost] **164**:1675; correction, **165**:302

Opposite bone remodeling effects of teriparatide and alendronate in increasing bone mass [McClung] 1762; correction, 2120

Optimizing the prediction of perioperative mortality in vascular surgery by using a customized probability model [Kertai] 898; correction, 1540
Recurrence risk of oculorespiratory syndrome after influenza vaccination: randomized controlled trial of previously affected persons [De Serres] 164:2266; correction, 165:138
Risk of stroke in women exposed to low-dose oral contraceptives: a critical evaluation of the evidence [Chan] 164: 741; correction, 165:2040
Single-payer national health insurance: we gave twice at the office [Chester] 164:2281; correction, 165:393
Starting dose of levothyroxine in primary hypothyroidism treatment: a prospective, randomized, double-blind trial [Roos] 1714; correction, 2227
SU.VI. MAX Study: a randomized, placebo-controlled trial of the health effects of antioxidant vitamins and minerals [Hercberg] 164:2335; correction, 165:281

Costs and Cost Analysis
Cardiovascular risk profile earlier in life and Medicare costs in the last year of life [Daviglus] 1028
Complexity and cost of drug regimens of older patients hospitalized with heart failure in the United States, 1998-2001 [Masoudi] 2069
Medical costs associated with chiropractic care (letter) [Tanvetyanon] 1313 (reply) [Legorreta] 1314
National trends in cyclooxygenase-2 inhibitor use since market release: nonselective diffusion of a selectively cost-effective innovation [Dai] 171
Outcomes and cost of coronary artery bypass graft surgery in the United States and Canada [Eisenberg] 1506
Out-of-pocket prescription costs: a suggestion (letter) [Sontheimer] 2430
Physician strategies to reduce patients' out-of-pocket prescription costs [Alexander] 633
Physicians' responses to resource constraints [Hurst] 639
Role of patient-physician trust in moderating medication nonadherence due to cost pressures [Piette] 1749
Vasopressin has cost and administration advantages over epinephrine in cardiac arrest (letter) [Buff] 1663

Coumarins
Outcomes and cost of coronary artery bypass graft surgery in the United States and Canada [Eisenberg] 1506

Counseling
How much and what type of physical activity is enough? what physicians should tell their patients [Blair] 2324
Patients' resistance to risk information in genetic counseling for BRCA1/2 [Gurmankin] 523
Prescribing exercise at varied levels of intensity and frequency: a randomized trial [Duncan] 2362
Reduction of alcohol consumption by brief alcohol intervention in primary care: systematic review and meta-analysis [Bertholet] 986
Unreimbursed services in primary care (letter) [Sinsky] 702

COX-2 Inhibitors see Cyclooxygenase Inhibitors

C-Peptide
Plasma C peptide level and cognitive function among older women without diabetes mellitus [Okerke] 1651

C-Reactive Protein
Circulating erythropoietin levels and prognosis in patients with congestive heart failure: comparison with neurohormonal and inflammatory markers [George] 1304
Contribution of periodontal therapy on individual cardiovascular risk assessment (letter) [D'Aiuto] 1920
C-reactive protein and risk of cardiovascular disease in men and women from the Framingham Heart Study [Wilson] 2473
C-reactive protein, heart disease risk, and the popular media [Tracy] 2058
Effect of lowering of homocysteine levels on inflammatory markers: a randomized controlled trial [Durga] 1388
Fluctuating inflammatory markers in patients with stable ischemic heart disease [Bogaty] 221
High attributable risk of elevated C-reactive protein level to conventional coronary heart disease risk factors: the Third National Health and Nutrition Examination Survey [Miller] 2063
Leukocyte count in vascular risk prediction [Cushman] 487
Lipoprotein-associated phospholipase A_2, high-sensitivity C-reactive protein, and risk for incident ischemic stroke in middle-aged men and women in the Atherosclerosis Risk in Communities (ARIC) Study [Ballantyne] 2479
When is a new prediction marker useful? a consideration of lipoprotien-associated phospholipase A_2 and C-reactive protein for stroke risk [Greenland] 2452

Creatinine
Alcohol consumption and the risk of renal dysfunction in apparently healthy men [Schaeffner] 1048
Low ankle-brachial index associated with rise in creatinine level over time: results from the Atherosclerosis Risk in Communities Study [O'Hare] 1481

Credentialing
Emerging credentialing practices, malpractice liability policies, and guidelines governing complementary and alternative medical practices and dietary supplement recommendations: a descriptive study of 19 integrative health care centers in the United States [Cohen] 289; correction, 730

Creutzfeldt-Jakob Disease
Dilated cardiomyopathy and Creutzfeldt-Jakob disease: evidence for a role of cellular prion protein in the heart? (letter) [Bianchin] 1663
Prion-associated dilated cardiomyopathy [Ashwath] 338

Cross Infection
Burden of *Staphylococcus aureus* infections on hospitals in the United States: an analysis of the 2000 and 2001 Nationwide Inpatient Sample Database [Noskin] 1756
History forgotten is history relived: nosocomial infection control is also essential in the outpatient setting [Maki] 2565
Outbreak of catheter-associated *Klebsiella oxytoca* and *Enterobacter cloacae* bloodstream infections in an oncology chemotherapy center [Watson] 2639
Prospective validation of a prediction model for isolating inpatients with suspected pulmonary tuberculosis [Wisnivesky] 453
Reducing the amount of blood transfused: a systematic review of behavioral interventions to change physicians' transfusion practices [Tinmouth] 845
Risk factors for ineffective therapy in patients with bloodstream infection [McDonald] 308
Transfer of vancomycin-resistant enterococci via health care worker hands [Duckro] 302

Cryoglobulinemia
Incidence and characteristics of non-Hodgkin lymphomas in a multicenter case file of patients with hepatitis C virus-related symptomatic mixed cryoglobulinemias [Monti] 101

Cyanocobalamin see Vitamin B 12

Cyclooxygenase Inhibitors
Are cyclooxygenase-2 inhibitors being taken only by those who need them? [Kaufman] 1066
Coxibs, science, and the public trust [Solomon] 158
Inconsistency in the editorial process in *Archives of Internal Medicine* (letter) [Bjarnason] 1439 (replies) [Greenland, Solomon] 1440
Meta-analysis of cyclooxygenase-2 inhibitors and their effects on blood pressure [Aw] 490
National trends in cyclooxygenase-2 inhibitor use since market release: nonselective diffusion of a selectively cost-effective innovation [Dai] 171
Risk of upper gastrointestinal hemorrhage in warfarin users treated with nonselective NSAIDS or COX-2 inhibitors [Battistella] 189
Selective cyclooxygenase-2 inhibition and cardiovascular effects: an observational study of a Medicaid population [Shaya] 181

Cystatins
Cystatin C and incident peripheral arterial disease events in the elderly: results from the Cardiovascular Health Study [O'Hare] 2666

Cytokines
Association of obesity, cytokine levels, and depressive symptoms with diverse measures of fatigue in healthy subjects [Lim] 910

D

Dairy Products
Dairy and type 2 diabetes mellitus: wrong conclusions (letter) [McDougall] 2434 (reply) [Choi] 2435
Dairy consumption and risk of type 2 diabetes mellitus in men: a prospective study [Choi] 997
Dairy intake, reduced body iron stores, and the development of type 2 diabetes mellitus (letter) [Mascitelli] 2433
Dairy, vitamin D, and type 2 diabetes mellitus (letter) [Ross] 2434
Milk debate [King] 975

Dalteparin see Tedelparin

Data Interpretation, Statistical
Antiretroviral therapy and the prevalence and incidence of diabetes (letter) [Mikhail] 2536 (reply) [Brown] 2537
Low-carbohydrate diet study has serious flaws (letter) [Schlicht] 2170

Databases
Out-of-pocket prescription costs: a suggestion (letter) [Sontheimer] 2430

Decision Making
Decisions on drug therapies by numbers needed to treat: a randomized trial [Halvorsen] 1140
Granted, undecided, withdrawn, and refused requests for euthanasia and physician-assisted suicide [Jansen-van der Weide] 1698
Improvements in advance care planning in the veterans affairs system: results of a multifaceted intervention [Pearlman] 667
Influence of public reporting of outcome data on medical decision making by physicians [Narins] 83
Information and involvement preferences of women in their 40s before their first screening mammogram [Nekhlyudov] 1370
Physicians' responses to resource constraints [Hurst] 639
Regional and institutional variation in the initiation of early do-not-resuscitate orders [Zingmond] 1705
Respecting the autonomy of irrational patients (letter) [Blank] 590

Decision Making, Computer-Assisted
Randomized outpatient trial of a decision-support information technology tool [Apkon] 2388

Decision Support Systems, Clinical
Tension between e-health innovation and e-valuation [Garg] 2329

Deep Vein Thrombosis see Venous Thrombosis

Delirium
Premature death associated with delirium at 1-year follow-up [Leslie] 1657

Delirium Tremens see Alcohol Withdrawal Delirium

Delivery of Health Care
Availability of physician services in Florida, revisited: the effect of the professional liability insurance market on access to health care [Brooks] 2136
Barriers and facilitators to primary care or human immunodeficiency virus clinics providing methadone or buprenorphine for the management of opioid dependence [Turner] 1769
Disparities despite coverage: gaps in colorectal cancer screening among Medicare beneficiaries [O'Malley] 2129
Disparities in diabetes care: impact of mental illness [Frayne] 2631
Ethnic variation in knee replacement: patient preferences or uninformed disparity? [Suarez-Almazor] 1117
Patient ethnicity and the identification and active management of depression in late life [Gallo] 1962
Physicians' responses to resource constraints [Hurst] 639
Quality: the need for intelligent efforts [Baruch] 1455
Variation in the tendency of primary care physicians to intervene [Sirovich] 2252

Dementia
Body mass index, other cardiovascular risk factors, and hospitalization for dementia [Rosengren] 321
Discomfort in nursing home patients with severe dementia in whom artificial nutrition and hydration is forgone [Pasman] 1729
Prescribing cascade involving cholinesterase inhibitors and anticholinergic drugs [Gill] 808
Respecting the autonomy of irrational patients (letter) [Blank] 590

Dental Plaque
Leukocyte response to dental plaque accumulation: a risk factor for heart disease? (letter) [Kowolik] 1795 (reply) [Margolis] 1796
Underlying chronic infection and leukocyte count (letter) [Janket] 1795

Depression
Association of obesity, cytokine levels, and depressive symptoms with diverse measures of fatigue in healthy subjects [Lim] 910
Burnout and internal medicine resident work-hour restrictions [Gopal] 2595
Coronary and aortic calcification in women with a history of major depression [Agatisa] 1229
Depression and medication adherence in outpatients with coronary heart disease: findings from the Heart and Soul Study [Gehi] 2508
Depression in older people in rural China [Chen] 2019
Depressive symptoms and heart rate variability in postmenopausal women [Kim] 1239
Does depression specifically increase cardiovascular mortality? (letter) [Vinkers] (reply) [Wassertheil-Smoller] 119
Effect of a clinical trial alert system on physician participation in trial recruitment [Embi] 2272
Impact of antidepressant drug adherence on comorbid medication use and resource utilization [Katon] 2497
Long-term risk for depressive symptoms after a medical diagnosis [Polsky] 1260
Low heart rate variability and the effect of depression on post–myocardial infarction mortality [Carney] 1486
Patient ethnicity and the identification and active management of depression in late life [Gallo] 1962
Quality of US outpatient care: temporal changes and racial/ethnic disparities [Ma] 1354
Screening for depression: this is the heart of the matter [Grissom] 1214
Symptoms and related functioning in a traumatized community [van den Berg] 2402
Urinary incontinence in US women: a population-based study [Melville] 537

Diabetes Mellitus
Anemia with impaired erythropoietin response in diabetic patients [Thomas] 466
Antiretroviral therapy and the prevalence and incidence of diabetes (letter) [Mikhail] 2536 (reply) [Brown] 2537
Antiretroviral therapy and the prevalence and incidence of diabetes mellitus in the multicenter AIDS cohort study [Brown] 1179; correction, 2541
Association of sleep time with diabetes mellitus and impaired glucose tolerance [Gottlieb] 863
Cardiorespiratory fitness and body mass index as predictors of cardiovascular disease mortality among men with diabetes [Church] 2114

Clinical outcomes in antihypertensive treatment of type 2 diabetes, impaired fasting glucose concentration, and normoglycemia: Antihypertensive and Lipid-Lowering Treatment to Prevent Heart Attack Trial (ALLHAT) [Whelton] 1401
Dairy and type 2 diabetes mellitus: wrong conclusions (letter) [McDougall] 2434 (reply) [Choi] 2435
Dairy consumption and risk of type 2 diabetes mellitus in men: a prospective study [Choi] 997
Dairy intake, reduced body iron stores, and the development of type 2 diabetes mellitus (letter) [Mascitelli] 2433
Dairy, vitamin D, and type 2 diabetes mellitus (letter) [Ross] 2434
Disparities in diabetes care: impact of mental illness [Frayne] 2631
Effects of different blood pressure–lowering regimens on major cardiovascular events in individuals with and without diabetes mellitus: results of prospectively designed overviews of randomized trials [Blood Pressure Lowering Treatment Trialists' Collaboration] 1410
Glycemic control and coronary heart disease risk in persons with and without diabetes: the Atherosclerosis Risk in Communities Study [Selvin] 1910
Impact of antidepressant drug adherence on comorbid medication use and resource utilization [Katon] 2497
Long-term risk for depressive symptoms after a medical diagnosis [Polsky] 1260
Metabolic syndrome vs Framingham Risk Score for prediction of coronary heart disease, stroke, and type 2 diabetes mellitus [Wannamethee] 2644
Milk debate [King] 975
Nontraumatic fracture risk with diabetes mellitus and impaired fasting glucose in older white and black adults: the Health, Aging, and Body Composition Study [Strotmeyer] 1612
Performance of screening questionnaires and risk scores for undiagnosed diabetes: The KORA survey 2000 [Rathmann] 436
Pulse oximetry as a potential screening tool for lower extremity arterial disease in asymptomatic patients with diabetes mellitus [Parameswaran] 442
Reduced screening mammography among women with diabetes [Lipscombe] 2090
Retinal arteriolar narrowing, hypertension, and subsequent risk of diabetes mellitus [Wong] 1060
Sex differences in the effect of diabetes duration on coronary heart disease mortality [Natarajan] 430
Systematic review and meta-analysis of short-acting insulin analogues in patients with diabetes mellitus [Plank] 1337
Type 2 diabetes, glycemic control, and continuous positive airway pressure in obstructive sleep apnea [Babu] 447

Diabetic Nephropathies
Anemia with impaired erythropoietin response in diabetic patients [Thomas] 466

Diabetic Retinopathy
Retinal arteriolar narrowing, hypertension, and subsequent risk of diabetes mellitus [Wong] 1060

Diagnosis
Ability of physicians to diagnose and manage illness due to category A bioterrorism agents [Cosgrove] 2002
Diagnostic accuracy in systemic autoimmune diseases (letter) [Goichot] 1438 (reply) [Narain] 1439
Diagnostic error in internal medicine [Graber] 1493
Incidence of venous thromboembolism in the year before the diagnosis of cancer in 528 693 adults [White] 1782
Long-term risk for depressive symptoms after a medical diagnosis [Polsky] 1260

Diagnostic Techniques and Procedures
Diagnostic accuracy of natriuretic peptides for heart failure (letters) [Doust, Battaglia] 1199, 704
Effect of physician disclosure of financial incentives on trust [Levinson] 625
Improving colorectal cancer screening by targeting office systems in primary care practices: disseminating research results into clinical practice [Wei] 661
Increased prevalence of celiac disease and need for routine screening among patients with osteoporosis [Stenson] 393
Is proton pump inhibitor testing an effective approach to diagnose gastroesophageal reflux disease in patients with noncardiac chest pain? a meta-analysis [Wang] 1222
Leukocyte count as a predictor of cardiovascular events and mortality in postmenopausal women: the Women's Health Initiative Observational Study [Margolis] 500
Leukocyte count in vascular risk prediction [Cushman] 487
Likelihood that PSA detection of early prostate cancers is associated with high mortality (letter) [Louria] 702
MEDLINE search as a diagnostic maneuver (letter) [Packer] 703
Missed hypothyroidism diagnosis uncovered by linking laboratory and pharmacy data [Schiff] 574
Population-based screening for celiac disease: improvement in morbidity and mortality from osteoporosis? [Buchman] 370
Pulse oximetry as a potential screening tool for lower extremity arterial disease in asymptomatic patients with diabetes mellitus [Parameswaran] 442
Role of rapid vs conventional human immunodeficiency virus testing for inpatients: effects on quality of care [Lubelchek] 1956
Usefulness of sputum gram stain and culture (letter) [Musher] 470

Diagnostic Tests, Routine
Annual physical: are physicians and patients telling us something? [O'Malley] 1333
Individualized screening interval for prostate cancer based on prostate-specific antigen level: results of a prospective, randomized, population-based study [Aus] 1837
Influence of health status, age, and race on screening mammography in elderly women [Bynum] 2083
Reduced screening mammography among women with diabetes [Lipscombe] 2090
Support of evidence-based guidelines for the annual physical examination: a survey of primary care providers [Prochazka] 1347

Dialysis
Successful treatment of relapsed acute promyelocytic leukemia in a patient receiving continuous ambulatory peritoneal dialysis with oral arsenic trioxide [Au] 1067

Diclofenac
Efficacy and relevance of topical diclofenac for osteoarthritic pain (letter) [Bierma-Zeinstra] 588 (reply) [Roth] 589

Diet
Fish consumption and stroke risk in elderly individuals: the Cardiovascular Health Study [Mozaffarian] 200; correction, 683
Healthy lifestyle characteristics among adults in the United States, 2000 [Reeves] 854
Milk debate [King] 975
Prospective cohort study of soy food consumption and risk of bone fracture among postmenopausal women [Zhang] 1890

Diet, Fat-Restricted
All calories are not equal (letter) [Evans] 1069

Diet, Mediterranean
Mediterranean diet and survival among patients with coronary heart disease in Greece [Trichopoulou] 929

Diet, Vegetarian
Low bone mass in subjects on a long-term raw vegetarian diet [Fontana] 684

Dietary Carbohydrates
All calories are not equal (letter) [Evans] 1069
Low-carbohydrate diet study has serious flaws (letter) [Schlicht] 2170

Dietary Fiber
Dietary fiber and blood pressure: a meta-analysis of randomized placebo-controlled trials [Streppel] 150
Effect of combining psyllium fiber with simvastatin in lowering cholesterol [Moreyra] 1161

Dietary Supplements
Emerging credentialing practices, malpractice liability policies, and guidelines governing complementary and alternative medical practices and dietary supplement recommendations: a descriptive study of 19 integrative health care centers in the United States [Cohen] 289; correction, 730
Oral cyanocobalamin supplementation in older people with vitamin B: a dose-finding trial [Eussen] 1167
Recent trends in use of herbal and other natural products [Kelly] 281

Disability Evaluation
Changes in disability before and after myocardial infarction in older adults [Mendes de Leon] 763
Overestimation of chronic disability among elderly persons [Gill] 2625

Disabled Persons
Factors associated with recovery of independence among newly disabled older persons [Hardy] 106

Disasters
Epidemiologic study of the autoimmune health effects of a cargo aircraft disaster [Slottje] 2278
Symptoms and related functioning in a traumatized community [van den Berg] 2402

Disclosure
Disclosing harmful medical errors to patients: a time for professional action [Gallagher] 1819
Effect of physician disclosure of financial incentives on trust [Levinson] 625
Influence of public reporting of outcome data on medical decision making by physicians [Narins] 83
To tell or not to tell: primary care patients' disclosure deliberations [Sankar] 2378

Disease Management
American Pain Society recommendations for improving the quality of acute and cancer pain management: American Pain Society quality of care task force [Gordon] 1574
Heart failure management programs reduce readmissions and prolong survival (letter) [Stewart] (reply) [Gwadry-Sridhar] 1311
Integrating palliative care into heart failure care [Hauptman] 374
Management and outcomes of elderly women and men with acute coronary syndromes in 2000 and 2002 [Moriel] 1521
Management of aortic disease in Marfan syndrome: a decision analysis [Kim] 749
Opposite bone remodeling effects of teriparatide and alendronate in increasing bone mass [McClung] 1762; correction, 2120

Disease Progression
Atherosclerotic plaque imaging: contemporary role in preventive cardiology [Raggi] 2345
Changing incidence of AIDS events in patients receiving highly active antiretroviral therapy [Antiretroviral Therapy Cohort Collaboration] 416 (Fe); correction, 1200
Effect of nandrolone decanoate therapy on weight and lean body mass in HIV-infected women with weight loss: a randomized, double-blind, placebo-controlled, multicenter trial [Mulligan] 578
New Alström syndrome phenotypes based on the evaluation of 182 cases [Marshall] 675
Prediction of progression to cirrhosis by a glutathione S-transferase P1 polymorphism in subjects with hereditary hemochromatosis [Stickel] 1835
Prospective study of physical activity and incident and fatal prostate cancer [Giovannucci] 1005
Relationship between magnitude of proteinuria reduction and risk of end-stage renal disease: results of the African American Study of Kidney Disease and Hypertension [Lea] 947
Risk scores predict atherosclerotic lesions in young people [McMahan] 883

Disease Transmission, Horizontal
Transfer of vancomycin-resistant enterococci via health care worker hands [Duckro] 302

Diuretics
Can calcium channel blockers preserve renal function better than diuretics during antihypertensive treatment? (letter) [Fukada] 1312
Obesity, weight change, hypertension, diuretic use, and risk of gout in men: the Health Professionals Follow-Up Study [Choi] 742
Renal outcomes in high-risk hypertensive patients treated with an angiotensin-converting enzyme inhibitor or a calcium channel blocker vs a diuretic: a report from the Antihypertensive and Lipid-Lowering Treatment to Prevent Heart Attack Trial (ALLHAT) [Rahman] 936

Diuretics, Thiazide
Clinical outcomes in antihypertensive treatment of type 2 diabetes, impaired fasting glucose concentration, and normoglycemia: Antihypertensive and Lipid-Lowering Treatment to Prevent Heart Attack Trial (ALLHAT) [Whelton] 1401
Thiazide diuretics and the risk of gallbladder disease requiring surgery in women [Leitzmann] 567

Do-Not-Resuscitate Orders see Resuscitation Orders

Dose-Response Relationship, Drug
Levothyroxine therapy for hypothyroidism: should we abandon conservative dosage titration? [Wartofsky] 1683
Oral cyanocobalamin supplementation in older people with vitamin B: a dose-finding trial [Eussen] 1167

Drug Costs
Complexity and cost of drug regimens of older patients hospitalized with heart failure in the United States, 1998-2001 [Masoudi] 2069
Out-of-pocket prescription costs: a suggestion (letter) [Sontheimer] 2430
Physician strategies to reduce patients' out-of-pocket prescription costs [Alexander] 633
Role of patient-physician trust in moderating medication nonadherence due to cost pressures [Piette] 1749
Vasopressin has cost and administration advantages over epinephrine in cardiac arrest (letter) [Buff] 1663

Drug Design
Implications of pharmacogenomics for drug development and clinical practice [Ginsburg] 2331

Drug Hypersensitivity
Accuracy of a pharmacovigilance algorithm in diagnosing drug hypersensitivity reactions [Benahmed] 1500

Drug Industry
Ties that bind: multiple relationships between clinical researchers and the pharmaceutical industry [Henry] 2493

Drug Interactions
Comments on the important drug interaction of warfarin and sulfamethoxazole (letter) [Campbell] (reply) [Holbrook] 2540
Risk of upper gastrointestinal hemorrhage in warfarin users treated with nonselective NSAIDS or COX-2 inhibitors [Battistella] 189
Systematic overview of warfarin and its drug and food interactions [Holbrook] 1095

Drug Reaction, Adverse
Adverse drug event surveillance and drug withdrawals in the United States, 1969-2002: the importance of reporting suspected reactions [Wysowski] 1363
Alcohol withdrawal delirium (letter) [Mirafzali] 586
Alendronate and risedronate: reports of severe bone, joint, and muscle pain (letter) [Wysowski] 346
Atypical antipsychotics and parkinsonism [Rochon] 1882

Bleeding complications associated with combinations of aspirin, thienopyridine derivatives, and warfarin in elderly patients following acute myocardial infarction [Buresly] 784
Bleeding complications in elderly patients following acute myocardial infarction (letter) [Gill] 2430
Bortezomib-induced severe hepatitis in multiple myeloma: a case report [Rosiñol] 464
Capsaicin cream unpopular with patients (letter) [Reinharth] 702
Comments on the important drug interaction of warfarin and sulfamethoxazole (letter) [Campbell] (reply) [Holbrook] 2540
Common adverse effects of short-term hormone therapy (letter) [Ohsfeldt] 587 (reply) [Col] 588
Concealed renal insufficiency and adverse drug reactions in elderly hospitalized patients [Corsonello] 790
Conventional and atypical antipsychotics and the risk of hospitalization for ventricular arrhythmias or cardiac arrest [Liperoti] 696
Correct evaluation of renal function could decrease bleeding risk in anticoagulated elderly patients (letter) [Antón] (reply) [Koo] 346
Coxibs, science, and the public trust [Solomon] 158
Drug safety in patients with heart failure (letter) [Juurlink] 118
Factors associated with INR elevation and bleeding complications during warfarin therapy (letter) [Wittkowsky] 703
Guided prescription of psychotropic medications for geriatric inpatients [Peterson] 802
High rates of adverse drug events in a highly computerized hospital [Nebeker] 1111
Inadvertent iodine excess causing thyrotoxic hypokalemic periodic paralysis (letter) [Tran] (reply) [Ohye] 2536
Incidence and characteristics of angioedema associated with enalapril [Kostis] 1637
Inconsistency in the editorial process in *Archives of Internal Medicine* (letter) [Bjarnason] 1439 (replies) [Greenland, Solomon] 1440
Is drug monitoring a main cause of excessive anticoagulation? (letter) [Howard] 346
Meta-analysis of cyclooxygenase-2 inhibitors and their effects on blood pressure [Aw] 490
National trends in cyclooxygenase-2 inhibitor use since market release: nonselective diffusion of a selectively cost-effective innovation [Dai] 171
Nonsteroidal anti-inflammatory drugs and increased risk of acute urinary retention [Verhamme] 1547
Outcomes in 45 patients with statin-associated myopathy [Hansen] 2671
Patient-reported medication symptoms in primary care [Weingart] 234
Population-based drug-induced agranulocytosis [Ibáñez] 869
Prescribing antitumor necrosis factor drugs to patients with heart failure (letter) [Ziegelstein] 118
Prescribing cascade involving cholinesterase inhibitors and anticholinergic drugs [Gill] 808
Risk of upper gastrointestinal hemorrhage in warfarin users treated with nonselective NSAIDS or COX-2 inhibitors [Battistella] 189
Risks of oral anticoagulant therapy with increasing age [Torn] 1527
Systematic overview of warfarin and its drug and food interactions [Holbrook] 1095
Thiazide diuretics and the risk of gallbladder disease requiring surgery in women [Leitzmann] 567
Thyrotoxicosis caused by weight-reducing herbal medicines [Ohye] 831

Drug Resistance
Comments on a comprehensive strategy to prevent methicillin-resistant *Staphylococcus aureus* infections (letter) [Dias] 1437 (reply) [Tomic] 1438
Impact of inadequate initial antimicrobial therapy on mortality in infections due to extended-spectrum β-lactamase–producing enterobacteriaceae: variability by site of infection [Hyle] 1375
Rapid spread of carbapenem-resistant: a new threat to our antibiotic armamentarium [Bratu] 1430
Transfer of vancomycin-resistant enterococci via health care worker hands [Duckro] 302

Drug Therapy
Improving laboratory monitoring at initiation of drug therapy in ambulatory care: a randomized trial [Raebel] 2395

Drug Therapy, Adjuvant see Chemotherapy, Adjuvant

Drug Therapy, Combination
Effects of adding ribavirin to interferon to treat chronic hepatitis C infection: a systematic review and meta-analysis of randomized trials [Brok] 2206

Drug Therapy, Computer-Assisted
High rates of adverse drug events in a highly computerized hospital [Nebeker] 1111

Drug Withdrawal Symptoms see Substance Withdrawal Syndrome

Dyslipidemia see Hyperlipidemia

Dyspnea
Factor V Leiden homozygosity, dyspnea, and reduced pulmonary function [Juul] 2032

E

Eating Disorders
Medical findings in outpatients with anorexia nervosa [Miller] 561

Echocardiography
Left atrium size and the risk of cardiovascular death in middle-aged men [Laukkanen] 1788
Left ventricular assessment in myocardial infarction: the VALIANT Registry [Hernandez] 2162
Prognostic role of echocardiography among patients with acute pulmonary embolism and a systolic arterial pressure of 90 mm Hg or higher [Kucher] 1777
Senile systemic amyloidosis presenting with heart failure: a comparison with light chain–associated amyloidosis [Ng] 1425

Editorial Policies
Inconsistency in the editorial process in *Archives of Internal Medicine* (letter) [Bjarnason] 1439 (replies) [Greenland, Solomon] 1440
Peer review and professionalism at the *Archives of Internal Medicine* [Emanuel] 2559

Education, Medical, Continuing
Performing procedures on the newly deceased for teaching purposes: what if we were to ask? [Morag] 92
Ready for genomic medicine: perspectives of health care decision makers [Billings] 1917

Education, Medical, Graduate
Burnout and internal medicine resident work-hour restrictions [Gopal] 2595
Effects of work-hour limitations on resident well-being, patient care, and education in an internal medicine residency program [Goitein] 2601
Residency training in the modern era: the pipe dream of less time to learn more, care better, and be more professional [O'Malley] 2561

Education, Nonprofessional
Prevention of fall-related injuries in long-term care: a randomized controlled trial of staff education [Ray] 2293

Educational Status
Race, education, and weight change in a biracial sample of women at midlife [Lewis] 545

Elderly
Anemia in the elderly [Spivak] 2187
Bleeding complications associated with combinations of aspirin, thienopyridine derivatives, and warfarin in elderly patients following acute myocardial infarction [Buresly] 784
Bleeding complications in elderly patients following acute myocardial infarction (letter) [Gill] 2430
Changes in disability before and after myocardial infarction in older adults [Mendes de Leon] 763
Complexity and cost of drug regimens of older patients hospitalized with heart failure in the United States, 1998-2001 [Masoudi] 2069
Concealed renal insufficiency and adverse drug reactions in elderly hospitalized patients [Corsonello] 790
Correct evaluation of renal function could decrease bleeding risk in anticoagulated elderly patients (letter) [Antón] (reply) [Koo] 346
Cystatin C and incident peripheral arterial disease events in the elderly: results from the Cardiovascular Health Study [O'Hare] 2666
Depression in older people in rural China [Chen] 2019
Effect of exercise on blood pressure in older persons: a randomized controlled trial [Stewart] 756
Effects of a hospitalist model on elderly patients with hip fracture [Phy] 796
Efficacy and safety of fixed low-dose dalteparin in preventing venous thromboembolism among obese or elderly hospitalized patients: a subgroup analysis of the PREVENT trial [Kucher] 341
Enrollment of older persons in cancer trials after the Medicare reimbursement policy change [Gross] 1514
Factors associated with recovery of independence among newly disabled older persons [Hardy] 106
Fish consumption and stroke risk in elderly individuals: the Cardiovascular Health Study [Mozaffarian] 200; correction, 693
Genetic liability to fractures in the elderly [Michaëlsson] 1825
Guided prescription of psychotropic medications for geriatric inpatients [Peterson] 802
Health literacy and functional health status among older adults [Wolf] 1946
Hospitalization and death associated with potentially inappropriate medication prescriptions among elderly nursing home residents [Lau] 68
Impact of influenza vaccination on seasonal mortality in the US elderly population [Simonsen] 265
Incidental vertebral fractures discovered with chest radiography in the emergency department: prevalence, recognition, and osteoporosis management in a cohort of elderly patients [Majumdar] 905
Infectious disease hospitalizations among older adults in the United States from 1990 through 2002 [Curns] 2514
Influence of health status, age, and race on screening mammography in elderly women [Bynum] 2083
Influenza vaccination among the elderly in the United States (letter) [Thompson] 2038 (reply) [Simonsen] 2039
Influenza vaccination and mortality in the United States (letter) [Kelly] 2037
Influenza vaccination trends among adults 65 years or older in the United States, 1989-2002 [Lu] 1849
Long-term outcome of 231 patients with essential thrombocythemia: prognostic factors for thrombosis, bleeding, myelofibrosis, and leukemia [Chim] 2651
Management and outcomes of elderly women and men with acute coronary syndromes in 2000 and 2002 [Moriel] 1521
Nontraumatic fracture risk with diabetes mellitus and impaired fasting glucose in older white and black adults: the Health, Aging, and Body Composition Study [Strotmeyer] 1612
Oral cyanocobalamin supplementation in older people with vitamin B: a dose-finding trial [Eussen] 1167
Overestimation of chronic disability among elderly persons [Gill] 2625
Preventing venous thromboembolism, especially in elderly people (letter) [Le Gal] 2687
Prevention of hip fracture with risedronate and ergocalciferol plus calcium supplementation in elderly women with Alzheimer disease [Sato] 1737
Prospective study of anemia status, hemoglobin concentration, and mortality in an elderly cohort: the Cardiovascular Health Study [Zakai] 2214
Quality of care and outcomes of older patients with heart failure hospitalized in the United States and Canada [Ko] 2486
Reasons for intentional weight loss, unintentional weight loss, and mortality in older men [Wannamethee] 1035
Renal function and risk of myocardial infarction in an elderly population: the Rotterdam Study [Brugts] 2659
Renal function, erythropoietin, and anemia of older persons: the InCHIANTI study [Ble] 2222
Risk factors for declining ankle-brachial index in men and women 65 years or older: the Cardiovascular Health Study [Kennedy] 1896
Risks of oral anticoagulant therapy with increasing age [Torn] 1527
Senile systemic amyloidosis presenting with heart failure: a comparison with light chain–associated amyloidosis [Ng] 1425
Statin use and survival outcomes in elderly heart failure patients [Ray] 62
Symptoms, signs, problems, and diseases of terminally ill nursing home patients: a nationwide observational study in the Netherlands [Brandt] 314
Vaccinate schoolchildren to reduce influenza toll (letter) [Ross] 2038
Venous thromboembolism among elderly patients treated with atypical and conventional antipsychotic agents [Liperoti] 2677

Electrocardiography
Prognostic value of combined exercise and recovery electrocardiographic analysis [Bigi] 1253
Senile systemic amyloidosis presenting with heart failure: a comparison with light chain–associated amyloidosis [Ng] 1425

ELISA see Enzyme-Linked Immunosorbent Assay

Embolism
Preventing venous thromboembolism, especially in elderly people (letter) [Le Gal] 2687

Emergency Medicine
Doctoring through Katrina: dedicated to all the people who suffered during a natural disaster [Raggi] 2458
Incidental vertebral fractures discovered with chest radiography in the emergency department: prevalence, recognition, and osteoporosis management in a cohort of elderly patients [Majumdar] 905

Enalapril
Incidence and characteristics of angioedema associated with enalapril [Kostis] 1637

Entamoeba histolytica
Invasive amebiasis as an emerging parasitic disease in patients with human immunodeficiency virus type 1 infection in Taiwan [Hung] 409

Enteral Nutrition
American public and the Terri Schiavo case [Blendon] 2580
Discomfort in nursing home patients with severe dementia in whom artificial nutrition and hydration is forgone [Pasman] 1729
Refusal of hydration and nutrition: irrelevance of the "artificial" vs "natural" distinction [Truog] 2559

Enterobacter
Outbreak of catheter-associated *Klebsiella oxytoca* and *Enterobacter cloacae* bloodstream infections in an oncology chemotherapy center [Watson] 2639

Enterobacteriaceae
Impact of inadequate initial antimicrobial therapy on mortality in infections due to extended-spectrum β-lactamase–producing enterobacteriaceae: variability by site of infection [Hyle] 1375

Environmental Exposure
Continued decline in blood lead levels among adults in the United States: the National Health and Nutrition Examination Surveys [Muntner] 2155
Sun exposure may confound physical activity-prostate cancer association (letter) [Aydin] 2538 (reply) [Giovannucci] 2539
Enzyme-Linked Immunosorbent Assay
Diagnostic accuracy of natriuretic peptides for heart failure (letters) [Doust, Battaglia] 1199, 704
Ephedrine
Effect of oral pseudoephedrine on blood pressure and heart rate: a meta-analysis [Salerno] 1686
Epidemiologic Studies
Adverse drug event surveillance and drug withdrawals in the United States, 1969-2002: the importance of reporting suspected reactions [Wysowski] 1363
Continued decline in blood lead levels among adults in the United States: the National Health and Nutrition Examination Surveys [Muntner] 2155
Epidemiologic study of the autoimmune health effects of a cargo aircraft disaster [Slottje] 2278
Incidence of venous thromboembolism in the year before the diagnosis of cancer in 528 693 adults [White] 1782
Income disparities in body mass index and obesity in the United States, 1971-2002 [Chang] 2122
Individualized screening interval for prostate cancer based on prostate-specific antigen level: results of a prospective, randomized, population-based study [Aus] 1857
Infectious disease hospitalizations among older adults in the United States from 1990 through 2002 [Curns] 2514
Influenza vaccination trends among adults 65 years or older in the United States, 1989-2002 [Lu] 1849
Population-based drug-induced agranulocytosis [Ibáñez] 869
Population-based study of bilateral prophylactic mastectomy efficacy in women at elevated risk for breast cancer in community practices [Geiger] 516
Prevalence and correlates of nonrestorative sleep complaints [Ohayon] 35
Relation between pulse pressure and cardiovascular mortality in 12 763 middle-aged men from various parts of the world: a 25-year follow-up of the seven countries study [Panagiotakos] 2142
Relationships between symptoms and venous disease: the San Diego Population Study [Langer] 1420
Restless legs syndrome prevalence and impact: REST general population study [Allen] 1286
Use of clinical prediction rules in detecting osteoporosis in a population-based sample of postmenopausal women [Mauck] 530
Epinephrine
Vasopressin for cardiac arrest: a systematic review and meta-analysis [Aung] 17
Vasopressin has cost and administration advantages over epinephrine in cardiac arrest (letter) [Buff] 1663
Ergocalciferols
Prevention of hip fracture with risedronate and ergocalciferol plus calcium supplementation in elderly women with Alzheimer disease [Sato] 1737
Erythropoietin
Anemia in the elderly [Spivak] 2187
Anemia with impaired erythropoietin response in diabetic patients [Thomas] 466
Circulating erythropoietin levels and prognosis in patients with congestive heart failure: comparison with neurohormonal and inflammatory markers [George] 1304
Renal function, erythropoietin, and anemia of older persons: the InCHIANTI study [Ble] 2222
Escherichia coli
Impact of inadequate initial antimicrobial therapy on mortality in infections due to extended-spectrum β-lactamase-producing enterobacteriaceae: variability by site of infection [Hyle] 1375
Estradiol
Relationship of day-to-day reproductive hormone levels to sleep in midlife women [Kravitz] 2370
Estrogen Therapy
Common adverse effects of short-term hormone therapy (letter) [Ohsfeldt] 587 (reply) [Col] 588
Effects of conjugated equine estrogen on health-related quality of life in postmenopausal women with hysterectomy: results from the Women's Health Initiative randomized clinical trial [Brunner] 1976
Hormone therapy, lipoprotein subclasses, and coronary calcification: the Healthy Women Study [Mackey] 510
Etanercept
Prescribing antitumor necrosis factor drugs to patients with heart failure (letter) [Ziegelstein] 118
Ethics Committees, Research
Looking for ways to avoid deception in the pursuit of science (letter) [Hechem] 1199
Ethics, Medical
American public and the Terri Schiavo case [Blendon] 2580
Assessing physician compliance with the rules for euthanasia and assisted suicide [Wolf] 1677
Ethics of research using biobanks: reason to question the importance attributed to informed consent [Hoeyer] 97
Granted, undecided, withdrawn, and refused requests for euthanasia and physician-assisted suicide [Jansen-van der Weide] 1698
Performing procedures on the newly deceased for teaching purposes: what if we were to ask? [Morag] 92
Physicians' responses to resource constraints [Hurst] 639
Refusal of hydration and nutrition: irrelevance of the "artificial" vs "natural" distinction [Truog] 2559
Ties that bind: multiple relationships between clinical researchers and the pharmaceutical industry [Henry] 2493
Well rounded [Kirkpatrick] 613
Ethnic Groups
Ethnic variation in knee replacement: patient preferences or uninformed disparity? [Suarez-Almazor] 1117
Patient ethnicity and the identification and active management of depression in late life [Gallo] 1962
Euthanasia
Assessing physician compliance with the rules for euthanasia and assisted suicide [Wolf] 1677
Granted, undecided, withdrawn, and refused requests for euthanasia and physician-assisted suicide [Jansen-van der Weide] 1698
Evidence-Based Medicine
Decisions on drug therapies by numbers needed to treat: a randomized trial [Halvorsen] 1140
In search of evidence: is there the will and a way? [Benson] 2194
MEDLINE search as a diagnostic maneuver (letter) [Packer] 703
Support of evidence-based guidelines for the annual physical examination: a survey of primary care providers [Prochazka] 1347
Exercise
Daily life activity and the risk of developing hypertension in middle-aged Japanese men [Nakanishi] 214
Effect of exercise on blood pressure in older persons: a randomized controlled trial [Stewart] 756
Effects of physical activity on life expectancy with cardiovascular disease [Franco] 2355
Exercise and prostate cancer: running from AGE? (letter) [Ross] 2538
How much and what type of physical activity is enough? what physicians should tell their patients [Blair] 2324
Prescribing exercise at varied levels of intensity and frequency: a randomized trial [Duncan] 2362
Prospective study of physical activity and incident and fatal prostate cancer [Giovannucci] 1005
Sun exposure may confound physical activity-prostate cancer association (letter) [Aydin] 2538 (reply) [Giovannucci] 2539
Exercise Test
Prognostic value of combined exercise and recovery electrocardiographic analysis [Bigi] 1253

F

Factor V
Factor V Leiden homozygosity, dyspnea, and reduced pulmonary function [Juul] 2032
Falls, Unintentional see Unintentional Falls
Fatigue
Association of obesity, cytokine levels, and depressive symptoms with diverse measures of fatigue in healthy subjects [Lim] 910
Fatty Acids
Effect of different antilipidemic agents and diets on mortality: a systematic review [Studer] 725
Long-term intake of *trans*-fatty acids and risk of gallstone disease in men [Tsai] 1011
Fatty Acids, Unsaturated
Prediction of cardiovascular mortality in middle-aged men by dietary and serum linoleic and polyunsaturated fatty acids [Laaksonen] 193
Fatty Liver
Serum ferritin levels in patients with nonalcoholic fatty liver disease (letter) [Mascitelli] (reply) [Kim] 1070
Ferritin
Serum ferritin levels in patients with nonalcoholic fatty liver disease (letter) [Mascitelli] (reply) [Kim] 1070
Fiber, Dietary see Dietary Fiber
Fibromyalgia
Behavioral insomnia therapy for fibromyalgia patients: a randomized clinical trial [Edinger] 2527
Fish Oils
Fish consumption and stroke risk in elderly individuals: the Cardiovascular Health Study [Mozaffarian] 200; correction, 683
Fishes
Fish consumption and stroke risk in elderly individuals: the Cardiovascular Health Study [Mozaffarian] 200; correction, 683
Folic Acid
Effect of lowering of homocysteine levels on inflammatory markers: a randomized controlled trial [Durga] 1388
Follicle Stimulating Hormone
Relationship of day-to-day reproductive hormone levels to sleep in midlife women [Kravitz] 2370
Food Hypersensitivity
Nickel and sulfites food allergy in patients with angioedema associated with ACE inhibitor use (letter) [De Marchi] 814 (reply) [Cicardi] 815
Force Feeding see Enteral Nutrition
Fractures
Fracture risk among breast cancer survivors: results from the Women's Health Initiative Observational Study [Chen] 552
Genetic liability to fractures in the elderly [Michaëlsson] 1825
Nontraumatic fracture risk with diabetes mellitus and impaired fasting glucose in older white and black adults: the Health, Aging, and Body Composition Study [Strotmeyer] 1612
Prospective cohort study of soy food consumption and risk of bone fracture among postmenopausal women [Zhang] 1890
Statin use and fracture risk: study of a US veterans population [Scranton] 2007
Framingham Risk Score
Metabolic syndrome vs Framingham Risk Score for prediction of coronary heart disease, stroke, and type 2 diabetes mellitus [Wannamethee] 2644
Fungus Diseases see Mycoses

G

Gallstones
Long-term intake of *trans*-fatty acids and risk of gallstone disease in men [Tsai] 1011
Gastroesophageal Reflux
Is proton pump inhibitor testing an effective approach to diagnose gastroesophageal reflux disease in patients with noncardiac chest pain? a meta-analysis [Wang] 1222
Gastrointestinal Hemorrhage
National trends in cyclooxygenase-2 inhibitor use since market release: nonselective diffusion of a selectively cost-effective innovation [Dai] 171
Risk of upper gastrointestinal hemorrhage in warfarin users treated with nonselective NSAIDS or COX-2 inhibitors [Battistella] 189
Selective cyclooxygenase-2 inhibition and cardiovascular effects: an observational study of a Medicaid population [Shaya] 181
Gene Expression
Relation between p70S6k expression in lymphocytes and the decline of cognitive test scores in patients with Alzheimer disease (letter) [Paccalin] 2428
Gene Targeting
Implications of pharmacogenomics for drug development and clinical practice [Ginsburg] 2331
Practicing medicine at the front lines of the genomic revolution [Rubinstein] 1815
Genes, *BRCA1*
Patients' resistance to risk information in genetic counseling for BRCA1/2 [Gurmankin] 523
Genes, *BRCA2*
Patients' resistance to risk information in genetic counseling for BRCA1/2 [Gurmankin] 523
Genetic Counseling
Patients' resistance to risk information in genetic counseling for BRCA1/2 [Gurmankin] 523
Genetic Predisposition to Disease
Factor V Leiden homozygosity, dyspnea, and reduced pulmonary function [Juul] 2032
Genetic liability to fractures in the elderly [Michaëlsson] 1825
New Alström syndrome phenotypes based on the evaluation of 182 cases [Marshall] 675
Practicing medicine at the front lines of the genomic revolution [Rubinstein] 1815
Genetic Research
Ethics of research using biobanks: reason to question the importance attributed to informed consent [Hoeyer] 97
Genetic Screening
Ready for genomic medicine: perspectives of health care decision makers [Billings] 1917
Genomics
Practicing medicine at the front lines of the genomic revolution [Rubinstein] 1815
Ready for genomic medicine: perspectives of health care decision makers [Billings] 1917
Ginkgo biloba
Ginkgo biloba and acetazolamide prophylaxis for acute mountain sickness: a randomized, placebo-controlled trial [Chow] 296
Recent trends in use of herbal and other natural products [Kelly] 281
Ginseng see Panax
Glomerular Filtration Rate
Alcohol consumption and the risk of renal dysfunction in apparently healthy men [Schaeffner] 1048
Can calcium channel blockers preserve renal function better than diuretics during antihypertensive treatment? (letter) [Fukada] (reply) [de Leeuw] 1312

Relationship between magnitude of proteinuria reduction and risk of end-stage renal disease: results of the African American Study of Kidney Disease and Hypertension [Lea] 947
Renal function and risk of myocardial infarction in an elderly population: the Rotterdam Study [Brugts] 2659
Glucocorticoids
Reduced loss of hand bone density with prednisolone in early rheumatoid arthritis: results from a randomized placebo-controlled trial [Haugeberg] 1293
Glucose Intolerance
Association of sleep time with diabetes mellitus and impaired glucose tolerance [Gottlieb] 863
Prevalence of abnormal glucose tolerance following a transient ischemic attack or ischemic stroke [Kernan] 227
Glutathione Transferase
Prediction of progression to cirrhosis by a glutathione S-transferase P1 polymorphism in subjects with hereditary hemochromatosis [Stickel] 1835
Gout
Confounders of uric acid levels (letter) [Kuo] 1071
Obesity, weight change, hypertension, diuretic use, and risk of gout in men: the Health Professionals Follow-Up Study [Choi] 742
Graves' Disease
Smoking and other lifestyle factors and the risk of Graves' hyperthyroidism [Holm] 1606
Greece
Mediterranean diet and survival among patients with coronary heart disease in Greece [Trichopoulou] 929
Guideline Adherence
Adherence to heart failure quality-of-care indicators in US hospitals: analysis of the ADHERE registry [Fonarow] 1469
Antithrombotic therapy practices in US hospitals in an era of practice guidelines [Tapson] 1458
Relationship between risk stratification by cardiac troponin level and adherence to guidelines for non–ST-segment elevation acute coronary syndromes [Roe] 1870
Guidelines
American Pain Society recommendations for improving the quality of acute and cancer pain management: American Pain Society quality of care task force [Gordon] 1574
Antithrombotic therapy practices in US hospitals in an era of practice guidelines [Tapson] 1458
Emerging credentialing practices, malpractice liability policies, and guidelines governing complementary and alternative medical practices and dietary supplement recommendations: a descriptive study of 19 integrative health care centers in the United States [Cohen] 289; correction, 730
Empirical atypical coverage for inpatients with community-acquired pneumonia: systematic review of randomized controlled trials [Shefet] 1992
Frequency of physician-directed assistance for smoking cessation in patients receiving cessation medications [Solberg] 656
Improving laboratory monitoring at initiation of drug therapy in ambulatory care: a randomized trial [Raebel] 2395
Milk debate [King] 975
Pharmacotherapy of alcohol withdrawal delirium in patients admitted to a general hospital (letter) [Klijn] 346
Principal atrial fibrillation discharges by the new ACC/AHA/ESC classification [Dixon] 1877
Prospective validation of a prediction model for isolating inpatients with suspected pulmonary tuberculosis [Wisnivesky] 453
Quality of antipsychotic drug prescribing in nursing homes [Briesacher] 1280
Quality of care by classification of myocardial infarction: treatment patterns for ST-segment elevation vs non–ST-segment elevation myocardial infarction [Roe] 1630
Quality: the need for intelligent efforts [Baruch] 1455
Reducing the amount of blood transfused: a systematic review of behavioral interventions to change physicians' transfusion practices [Tinmouth] 845
Support of evidence-based guidelines for the annual physical examination: a survey of primary care providers [Prochazka] 1347
Vasopressin for cardiac arrest: a systematic review and meta-analysis [Aung] 17

H

HAART see Antiretroviral Therapy, Highly Active
Haemophilus influenzae
Microbiologic determinants of exacerbation in chronic obstructive pulmonary disease [Rosell] 891
Haloperidol
Pharmacotherapy of alcohol withdrawal delirium in patients admitted to a general hospital (letter) [Klijn] 346
Haplotypes
Association of interleukin 6 haplotype clades with mortality in critically ill adults [Sutherland] 75
Headache
Demise of the sinus headache is premature (letter) [Chester] (reply) [Schreiber] 954
Health Education
Health literacy and functional health status among older adults [Wolf] 1946
Improvements in advance care planning in the veterans affairs system: results of a multifaceted intervention [Pearlman] 667
Information and involvement preferences of women in their 40s before their first screening mammogram [Nekhlyudov] 1370
Reading is fundamental: the relationship between literacy and health [DeWalt] 1943
Trust and sources of health information: the impact of the Internet and its implications for health care providers: findings from the first Health Information National Trends survey [Hesse] 2618
Health Insurance Portability and Accountability Act
Potential impact of the HIPAA privacy rule on data collection in a registry of patients with acute coronary syndrome [Armstrong] 1125
Health Insurance Reimbursement see Insurance, Health, Reimbursement
Health Policy
American public and the Terri Schiavo case [Blendon] 2580
Assessing physician compliance with the rules for euthanasia and assisted suicide [Wolf] 1677
Coxibs, science, and the public trust [Solomon] 158
Emerging credentialing practices, malpractice liability policies, and guidelines governing complementary and alternative medical practices and dietary supplement recommendations: a descriptive study of 19 integrative health care centers in the United States [Cohen] 289; correction, 730
Enrollment of older persons in cancer trials after the Medicare reimbursement policy change [Gross] 1514
Potential impact of the HIPAA privacy rule on data collection in a registry of patients with acute coronary syndrome [Armstrong] 1125
Refusal of hydration and nutrition: irrelevance of the "artificial" vs "natural" distinction [Truog] 2559
Health Services Accessibility
Availability of physician services in Florida, revisited: the effect of the professional liability insurance market on access to health care [Brooks] 2136
Racial disparities in hypertension prevalence, awareness, and management [Hertz] 2098
Heart Catheterization
Left ventricular assessment in myocardial infarction: the VALIANT Registry [Hernandez] 2162
Heart Disease, Ischemic see Myocardial Ischemia
Heart Failure, Congestive
Adherence to heart failure quality-of-care indicators in US hospitals: analysis of the ADHERE registry [Fonarow] 1469
Anemia and outcomes in patients with heart failure: a study from the National Heart Care Project [Kosiborod] 2237
Can the obesity paradox be exposed by the protective effects of peripheral adiposity? (letter) [Tankó] 1796
Circulating erythropoietin levels and prognosis in patients with congestive heart failure: comparison with neurohormonal and inflammatory markers [George] 1304
Complexity and cost of drug regimens of older patients hospitalized with heart failure in the United States, 1998-2001 [Masoudi] 2069
Diagnostic accuracy of natriuretic peptides for heart failure (letter) [Battaglia] 704
Drug safety in patients with heart failure (letter) [Juurlink] 118
Health-related quality of life as a predictor of hospital readmission and death among patients with heart failure [Rodríguez-Artalejo] 1274
Heart failure management programs reduce readmissions and prolong survival (letter) [Stewart] (reply) [Gwadry-Sridhar] 1311
Integrating palliative care into heart failure care [Hauptman] 374
Obesity paradox as a component of reverse epidemiology in heart failure (letter) [Kalantar-Zadeh] (reply) [Curtis] 1797
Obesity paradox: body mass index and outcomes in patients with heart failure [Curtis] 55
Prescribing antitumor necrosis factor drugs to patients with heart failure (letter) [Ziegelstein] 118
Quality of care and outcomes of older patients with heart failure hospitalized in the United States and Canada [Ko] 2486
Senile systemic amyloidosis presenting with heart failure: a comparison with light chain–associated amyloidosis [Ng] 1425
Statin use and survival outcomes in elderly heart failure patients [Ray] 62
Subclinical hypothyroidism and cardiovascular disease [Crapo] 2451
Subclinical hypothyroidism and the risk of heart failure, other cardiovascular events, and death [Rodondi] 2460
Heart Rate
Depressive symptoms and heart rate variability in postmenopausal women [Kim] 1239
Effect of oral pseudoephedrine on blood pressure and heart rate: a meta-analysis [Salerno] 1686
Low heart rate variability and the effect of depression on post–myocardial infarction mortality [Carney] 1486
Prognostic value of combined exercise and recovery electrocardiographic analysis [Bigi] 1253
Heart Valve Diseases
Cardiac valvular calcification as a marker of atherosclerosis and arterial calcification in end-stage renal disease [Wang] 327
Helicobacter pylori
Case-control study of association of *Helicobacter pylori* infection with morbid obesity in Taiwan [Wu] 1552
Hemochromatosis
Prediction of progression to cirrhosis by a glutathione S-transferase P1 polymorphism in subjects with hereditary hemochromatosis [Stickel] 1835
Hemoglobin A, Glycosylated
Glycemic control and coronary heart disease risk in persons with and without diabetes: the Atherosclerosis Risk in Communities Study [Selvin] 1910
Hemoglobin A(1) see Hemoglobin A, Glycosylated
Hemoglobins
Anemia in the elderly [Spivak] 2187
Impact of anemia on energy and physical functioning in individuals with AIDS [Semba] 2229
Prospective study of anemia status, hemoglobin concentration, and mortality in an elderly cohort: the Cardiovascular Health Study [Zakai] 2214
Hemorrhage
Bleeding complications associated with combinations of aspirin, thienopyridine derivatives, and warfarin in elderly patients following acute myocardial infarction [Buresly] 784
Bleeding complications in elderly patients following acute myocardial infarction (letter) [Gill] 2430
Correct evaluation of renal function could decrease bleeding risk in anticoagulated elderly patients (letter) [Antón] (reply) [Koo] 346
Is drug monitoring a main cause of excessive anticoagulation? (letter) [Howard] 346
Long-term outcome of 231 patients with essential thrombocythemia: prognostic factors for thrombosis, bleeding, myelofibrosis, and leukemia [Chim] 2651
Risks of oral anticoagulant therapy with increasing age [Torn] 1527
Hepacivirus
Incidence and characteristics of non-Hodgkin lymphomas in a multicenter case file of patients with hepatitis C virus-related symptomatic mixed cryoglobulinemias [Monti] 101
Heparin
Antithrombotic therapy practices in US hospitals in an era of practice guidelines [Tapson] 1458
Correct evaluation of renal function could decrease bleeding risk in anticoagulated elderly patients (letter) [Antón] (reply) [Koo] 346
Low-molecular-weight heparins: do we have the GUSTO to identify differences between alternative formulations? [Zakarija] 722
Randomized trial comparing 2 low-molecular-weight heparins for the outpatient treatment of deep vein thrombosis and pulmonary embolism [Wells] 733
Hepatitis
Bortezomib-induced severe hepatitis in multiple myeloma: a case report [Rosiñol] 464
Hepatitis C
Description of a new hepatitis C risk assessment tool [Nguyen] 2013
Effects of adding ribavirin to interferon to treat chronic hepatitis C infection: a systematic review and meta-analysis of randomized trials [Brok] 2206
Hepatitis C Virus see Hepacivirus
Herbal Medicine see Medicine, Herbal
Highly Active Antiretroviral Therapy see Antiretroviral Therapy, Highly Active
Hip Fractures
Effects of a hospitalist model on elderly patients with hip fracture [Phy] 796
Genetic liability to fractures in the elderly [Michaëlsson] 1825
Prevention of hip fracture with risedronate and ergocalciferol plus calcium supplementation in elderly women with Alzheimer disease [Sato] 1737
Risedronate sodium therapy for prevention of hip fracture in men 65 years or older after stroke [Sato] 1743
HIPAA see Health Insurance Portability and Accountability Act
Hispanic Americans
Continued decline in blood lead levels among adults in the United States: the National Health and Nutrition Examination Surveys [Muntner] 2155

Ethnic variation in knee replacement: patient preferences or uninformed disparity? [Suarez-Almazor] 1117
Influenza vaccination trends among adults 65 years or older in the United States, 1989-2002 [Lu] 1849

HIV Infections
Antiretroviral therapy and the prevalence and incidence of diabetes (letter) [Mikhail] 2536 (reply) [Brown] 2537
Antiretroviral therapy and the prevalence and incidence of diabetes mellitus in the multicenter AIDS cohort study [Brown] 1179; correction, 2541
Changing incidence of AIDS events in patients receiving highly active antiretroviral therapy [Antiretroviral Therapy Cohort Collaboration] 416 (Fe); correction, 1200
Effect of nandrolone decanoate therapy on weight and lean body mass in HIV-infected women with weight loss: a randomized, double-blind, placebo-controlled, multicenter trial [Mulligan] 578
Epidemiologic changes in bacteremic pneumococcal disease in patients with human immunodeficiency virus in the era of highly active antiretroviral therapy [Grau] 1533
Human immunodeficiency virus 1 infection, cocaine, and coronary calcification [Lai] 690
Impact of anemia on energy and physical functioning in individuals with AIDS [Semba] 2229
Invasive amebiasis as an emerging parasitic disease in patients with human immunodeficiency virus type 1 infection in Taiwan [Hung] 409
Physician specialization and the quality of care for human immunodeficiency virus infection [Landon] 1133
Prediction model for isolating inpatients with suspected pulmonary tuberculosis (letter) [Tattevin] 1794 (reply) [Wisnivesky] 1795
Predictors and consequences of negative physician attitudes toward HIV-infected injection drug users [Ding] 618
Role of rapid vs conventional human immunodeficiency virus testing for inpatients: effects on quality of care [Lubelchek] 1956

Homocysteine
Effect of lowering of homocysteine levels on inflammatory markers: a randomized controlled trial [Durga] 1388

Homosexuality
Invasive amebiasis as an emerging parasitic disease in patients with human immunodeficiency virus type 1 infection in Taiwan [Hung] 409

Hormone Replacement Therapy
Goldilocks and menopause [Vigersky] 1571
Safety and efficacy of a testosterone patch for the treatment of hypoactive sexual desire disorder in surgically menopausal women: a randomized, placebo-controlled trial [Braunstein] 1582

Hospice Care
Improving processes of hospital care during the last hours of life [Bailey] 1722

Hospital Readmission see Patient Readmission

Hospitalists
Effects of a hospitalist model on elderly patients with hip fracture [Phy] 796

Hospitalization
Guided prescription of psychotropic medications for geriatric inpatients [Peterson] 802
Infectious disease hospitalizations among older adults in the United States from 1990 through 2002 [Curns] 2514
Principal atrial fibrillation discharges by the new ACC/AHA/ESC classification [Dixon] 1877
Risk factors for ineffective therapy in patients with bloodstream infection [McDonald] 308
Role of rapid vs conventional human immunodeficiency virus testing for inpatients: effects on quality of care [Lubelchek] 1956
Unintended medication discrepancies at the time of hospital admission [Cornish] 424

Hospitals
Adherence to heart failure quality-of-care indicators in US hospitals: analysis of the ADHERE registry [Fonarow] 1469
Antithrombotic therapy practices in US hospitals in an era of practice guidelines [Tapson] 1458
Burden of *Staphylococcus aureus* infections on hospitals in the United States: an analysis of the 2000 and 2001 Nationwide Inpatient Sample Database [Noskin] 1756
Controlling for patient risk in volume-outcome studies (letter) [Ho] (reply) [Nallamothu] 1664
Impact of patient risk on the hospital volume–outcome relationship in coronary artery bypass grafting [Nallamothu] 333
Outcomes and cost of coronary artery bypass graft surgery in the United States and Canada [Eisenberg] 1506
Regional and institutional variation in the initiation of early do-not-resuscitate orders [Zingmond] 1705

Hurricanes see Natural Disasters

Hydroxycholecalciferols
Celiac disease and osteoporosis (letter) [Hoyt] (reply) [Stenson] 1922

Hydroxymethylglutaryl-CoA Reductase Inhibitors
Angioplasty is better than medical therapy for alleviating chronic angina pectoris [King] 2589 (rebuttal) [Nash] 2592
Case for medical treatment in chronic stable coronary artery disease [Nash] 2587 (rebuttal) [King] 2593
Effect of different antilipidemic agents and diets on mortality: a systematic review [Studer] 725
Lipid management in patients with coronary artery disease by a clinical pharmacy service in a group model health maintenance organization [Olson] 49
Optimizing the prediction of perioperative mortality in vascular surgery by using a customized probability model [Kertai] 898; correction, 1540
Outcomes in 45 patients with statin-associated myopathy [Hansen] 2671
Serum lipids, lipid-lowering drugs, and the risk of breast cancer [Eliassen] 2264
Statin use and fracture risk: study of a US veterans population [Scranton] 2007
Statin use and survival outcomes in elderly heart failure patients [Ray] 62

Hydroxyurea
Long-term outcome of 231 patients with essential thrombocythemia: prognostic factors for thrombosis, bleeding, myelofibrosis, and leukemia [Chim] 2651

Hydroxyvitamins D see Hydroxycholecalciferols

Hyperglycemia
Bezafibrate for the secondary prevention of myocardial infarction in patients with metabolic syndrome [Tenenbaum] 1154
Glycemic control and coronary heart disease risk in persons with and without diabetes: the Atherosclerosis Risk in Communities Study [Selvin] 1910

Hyperinsulinism
Plasma C peptide level and cognitive function among older women without diabetes mellitus [Okerke] 1651

Hyperlipidemia
Impact of antidepressant drug adherence on comorbid medication use and resource utilization [Katon] 2497
Obesity, regional body fat distribution, and the metabolic syndrome in older men and women [Goodpaster] 777
Predictors of adherence with antihypertensive and lipid-lowering therapy [Chapman] 1147
Prospective study of plasma lipid levels and hypertension in women [Sesso] 2420
Quality of US outpatient care: temporal changes and racial/ethnic disparities [Ma] 1354

Hypertension
Analgesic use and risk of subsequent hypertension in apparently healthy men [Kurth] 1903
Daily life activity and the risk of developing hypertension in middle-aged Japanese men [Nakanishi] 214
Dietary fiber and blood pressure: a meta-analysis of randomized placebo-controlled trials [Streppel] 150
Does hypertension protect against chronic musculoskeletal complaints? the Nord-Trøndelag Health Study [Hagen] 916
Effect of oral pseudoephedrine on blood pressure and heart rate: a meta-analysis [Salerno] 1686
Effects of different blood pressure–lowering regimens on major cardiovascular events in individuals with and without diabetes mellitus: results of prospectively designed overviews of randomized trials [Blood Pressure Lowering Treatment Trialists' Collaboration] 1410
Elevated blood pressure and risk of end-stage renal disease in subjects without baseline kidney disease [Hsu] 923
Long-term risk for depressive symptoms after a medical diagnosis [Polsky] 1260
Meta-analysis of cyclooxygenase-2 inhibitors and their effects on blood pressure [Aw] 490
Obesity, regional body fat distribution, and the metabolic syndrome in older men and women [Goodpaster] 777
Obesity, weight change, hypertension, diuretic use, and risk of gout in men: the Health Professionals Follow-Up Study [Choi] 742
Predictors of adherence with antihypertensive and lipid-lowering therapy [Chapman] 1147
Prevalence of successful weight loss (letter) [Phelan] 2430
Prospective study of plasma lipid levels and hypertension in women [Sesso] 2420
Racial disparities in hypertension prevalence, awareness, and management [Hertz] 2098
Relation between pulse pressure and cardiovascular mortality in 12 763 middle-aged men from various parts of the world: a 25-year follow-up of the seven countries study [Panagiotakos] 2142
Relationship between magnitude of proteinuria reduction and risk of end-stage renal disease: results of the African American Study of Kidney Disease and Hypertension [Lea] 947
Renal outcomes in high-risk hypertensive patients treated with an angiotensin-converting enzyme inhibitor or a calcium channel blocker vs a diuretic: a report from the Antihypertensive and Lipid-Lowering Treatment to Prevent Heart Attack Trial (ALLHAT) [Rahman] 936
Renovascular disease and the risk of adverse coronary events in the elderly: a prospective, population-based study [Edwards] 207
Retinal arteriolar narrowing, hypertension, and subsequent risk of diabetes mellitus [Wong] 1060
Sex, not just race (letter) [Oremus] 2432 (reply) [Rehman] 2433
Weight loss in overweight adults and the long-term risk of hypertension: the Framingham Study [Moore] 1298
White-coat hypertension as a risk factor for the development of home hypertension: the Ohasama Study [Ugajin] 1541

Hyperthyroidism
Smoking and other lifestyle factors and the risk of Graves' hyperthyroidism [Holm] 1606

Hypertrophy, Left Ventricular
Left atrium size and the risk of cardiovascular death in middle-aged men [Laukkanen] 1788

Hypothyroidism
Levothyroxine therapy for hypothyroidism: should we abandon conservative dosage titration? [Wartofsky] 1683
Missed hypothyroidism diagnosis uncovered by linking laboratory and pharmacy data [Schiff] 574
Starting dose of levothyroxine in primary hypothyroidism treatment: a prospective, randomized, double-blind trial [Roos] 1714; correction, 2227
Subclinical hypothyroidism and cardiovascular disease [Crapo] 2451
Subclinical hypothyroidism and the risk of heart failure, other cardiovascular events, and death [Rodondi] 2460
Subclinical thyroid dysfunction as a risk factor for cardiovascular disease [Walsh] 2467
Uncertain natural history of thyrotoxic patients treated with combination interferon alfa-2β and ribavirin (letter) [Tran] (reply) [Mehandru] 1072

Hysterectomy
Effects of conjugated equine estrogen on health-related quality of life in postmenopausal women with hysterectomy: results from the Women's Health Initiative randomized clinical trial [Brunner] 1976
Urinary incontinence in US women: a population-based study [Melville] 537

I

Immunization
Clinical effectiveness of influenza vaccination in persons younger than 65 years with high-risk medical conditions: the PRISMA study [Hak] 274
Impact of influenza vaccination on seasonal mortality in the US elderly population [Simonsen] 265
Influenza vaccination among the elderly in the United States (letter) [Thompson] 2038 (reply) [Simonsen] 2039
Influenza vaccination and mortality in the United States (letter) [Kelly] 2037
Influenza vaccination effectiveness is not proven in younger individuals at risk (letter) [Damoiseaux] (reply) [Hak] 1921
Influenza vaccination trends among adults 65 years or older in the United States, 1989-2002 [Lu] 1849
Vaccinate schoolchildren to reduce influenza toll (letter) [Ross] 2038

Immunocompromised Host
Coccidioidomycosis in patients with hematologic malignancies [Blair] 113

Inflammatory Response Syndrome, Systemic see Sepsis Syndrome

Infliximab
Prescribing antitumor necrosis factor drugs to patients with heart failure (letter) [Ziegelstein] 118

Influenza
Clinical effectiveness of influenza vaccination in persons younger than 65 years with high-risk medical conditions: the PRISMA study [Hak] 274
Impact of influenza vaccination on seasonal mortality in the US elderly population [Simonsen] 265
Influenza vaccination among the elderly in the United States (letter) [Thompson] 2038 (reply) [Simonsen] 2039
Influenza vaccination and mortality in the United States (letter) [Kelly] 2037
Influenza vaccination effectiveness is not proven in younger individuals at risk (letter) [Damoiseaux] (reply) [Hak] 1921
Influenza vaccination trends among adults 65 years or older in the United States, 1989-2002 [Lu] 1849
Vaccinate schoolchildren to reduce influenza toll (letter) [Ross] 2038

Informed Consent
Ethics of research using biobanks: reason to question the importance attributed to informed consent [Hoeyer] 97
Looking for ways to avoid deception in the pursuit of science (letter) [Hechem] 1199
Performing procedures on the newly deceased for teaching purposes: what if we were to ask? [Morag] 92
Research with stored biological samples: what do research participants want? [Chen] 652

Infusions, Intravenous
History forgotten is history relived: nosocomial infection control is also essential in the outpatient setting [Maki] 2565
Insomnia see Sleep Initiation and Maintenance Disorders
Institutional Review Boards see Ethics Committees, Research
Insulin
Systematic review and meta-analysis of short-acting insulin analogues in patients with diabetes mellitus [Plank] 1337
Insulin Resistance
Bezafibrate for the secondary prevention of myocardial infarction in patients with metabolic syndrome [Tenenbaum] 1154
Fasting triglyceride and the triglyceride–HDL cholesterol ratio are not markers of insulin resistance in African Americans [Sumner] 1395
Obesity, regional body fat distribution, and the metabolic syndrome in older men and women [Goodpaster] 777
Prevalence and impact of metabolic syndrome on hospital outcomes in acute myocardial infarction [Zeller] 1192
Type 2 diabetes, glycemic control, and continuous positive airway pressure in obstructive sleep apnea [Babu] 447
Insurance, Health
Differential loss to follow-up by insurance status in the health and retirement study: implications for national estimates on health insurance coverage (letter) [Polsky] 2537 (reply) [Baker] 2538
Health insurance coverage during the years preceding Medicare eligibility [Baker] 770
Insurance, Health, Reimbursement
Enrollment of older persons in cancer trials after the Medicare reimbursement policy change [Gross] 1514
Unreimbursed services in primary care (letter) [Sinsky] 702
Insurance, Liability
Availability of physician services in Florida, revisited: the effect of the professional liability insurance market on access to health care [Brooks] 2136
Intensive Care
International differences in end-of-life attitudes in the intensive care unit: results of a survey [Yaguchi] 1970
Interferon Alfa
Uncertain natural history of thyrotoxic patients treated with combination interferon alfa-2β and ribavirin (letter) [Tran] (reply) [Mehandru] 1072
Interferons
Effects of adding ribavirin to interferon to treat chronic hepatitis C infection: a systematic review and meta-analysis of randomized trials [Brok] 2206
Interleukin-6
Association of interleukin 6 haplotype clades with mortality in critically ill adults [Sutherland] 75
Fluctuating inflammatory markers in patients with stable ischemic heart disease [Bogaty] 221
Lipoprotein peroxidation and mobility limitation: results from the Health, Aging, and Body Composition Study [Cesari] 2148
Interleukins
Association of obesity, cytokine levels, and depressive symptoms with diverse measures of fatigue in healthy subjects [Lim] 910
International Medical Graduates
Quality of care of international and Canadian medical graduates in acute myocardial infarction [Ko] 458
Internet
Trust and sources of health information: the impact of the Internet and its implications for health care providers: findings from the first Health Information National Trends survey [Hesse] 2618
Internship and Residency
Burnout and internal medicine resident work-hour restrictions [Gopal] 2595
Effects of work-hour limitations on resident well-being, patient care, and education in an internal medicine residency program [Goitein] 2601
Residency training in the modern era: the pipe dream of less time to learn more, care better, and be more professional [O'Malley] 2561
Residents report on adverse events and their causes [Jagsi] 2607
Intraoperative Complications
Optimizing the prediction of perioperative mortality in vascular surgery by using a customized probability model [Kertai] 898; correction, 1540
Intravenous Drip see Infusions, Intravenous
Iodine
Inadvertent iodine excess causing thyrotoxic hypokalemic periodic paralysis (letter) [Tran] (reply) [Ohye] 2536
Iron, Dietary
Dairy and type 2 diabetes mellitus: wrong conclusions (letter) [McDougall] 2434 (reply) [Choi] 2435
Dairy intake, reduced body iron stores, and the development of type 2 diabetes mellitus (letter) [Mascitelli] 2433
Ischemic Attack, Transient
Prevalence of abnormal glucose tolerance following a transient ischemic attack or ischemic stroke [Kernan] 227
Isolation, Patient see Patient Isolation

J

Job Satisfaction
Effects of work-hour limitations on resident well-being, patient care, and education in an internal medicine residency program [Goitein] 2601
Justice at work and reduced risk of coronary heart disease among employees: the Whitehall II Study [Kivimäki] 2245
Jurisprudence
American public and the Terri Schiavo case [Blendon] 2580
Refusal of hydration and nutrition: irrelevance of the "artificial" vs "natural" distinction [Truog] 2559

K

Katrina, Hurricane see Natural Disasters
Kidney Failure
Alcohol consumption and the risk of renal dysfunction in apparently healthy men [Schaeffner] 1048
Anemia in the elderly [Spivak] 2187
Cardiac valvular calcification as a marker of atherosclerosis and arterial calcification in end-stage renal disease [Wang] 327
Concealed renal insufficiency and adverse drug reactions in elderly hospitalized patients [Corsonello] 790
Correct evaluation of renal function could decrease bleeding risk in anticoagulated elderly patients (letter) [Antón] (reply) [Koo] 346
Direct, progressive association of cardiovascular risk factors with incident proteinuria: results from the Korea Medical Insurance Corporation (KMIC) study [Jee] 2299
Elevated blood pressure and risk of end-stage renal disease in subjects without baseline kidney disease [Hsu] 923
Low ankle-brachial index associated with rise in creatinine level over time: results from the Atherosclerosis Risk in Communities Study [O'Hare] 1481
Relationship between magnitude of proteinuria reduction and risk of end-stage renal disease: results of the African American Study of Kidney Disease and Hypertension [Lea] 947
Renal function and risk of myocardial infarction in an elderly population: the Rotterdam Study [Brugts] 2659
Renal function, erythropoietin, and anemia of older persons: the InCHIANTI study [Ble] 2222
Renal outcomes in high-risk hypertensive patients treated with an angiotensin-converting enzyme inhibitor or a calcium channel blocker vs a diuretic: a report from the Antihypertensive and Lipid-Lowering Treatment to Prevent Heart Attack Trial (ALLHAT) [Rahman] 936
Renovascular disease and the risk of adverse coronary events in the elderly: a prospective, population-based study [Edwards] 207
Theophylline for prevention of contrast-induced nephropathy: a systematic review and meta-analysis [Bagshaw] 1087
Klebsiella
Impact of inadequate initial antimicrobial therapy on mortality in infections due to extended-spectrum β-lactamase–producing enterobacteriaceae: variability by site of infection [Hyle] 1375
Outbreak of catheter-associated *Klebsiella oxytoca* and *Enterobacter cloacae* bloodstream infections in an oncology chemotherapy center [Watson] 2639
Klebsiella pneumoniae
Rapid spread of carbapenem-resistant: a new threat to our antibiotic armamentarium [Bratu] 1430
Knee Replacement, Total see Arthroplasty, Replacement, Knee

L

Laboratory Techniques and Procedures
Improving laboratory monitoring at initiation of drug therapy in ambulatory care: a randomized trial [Raebel] 2395
Missed hypothyroidism diagnosis uncovered by linking laboratory and pharmacy data [Schiff] 574
Lead Poisoning
Continued decline in blood lead levels among adults in the United States: the National Health and Nutrition Examination Surveys [Muntner] 2155
Left Atrial Function see Atrial Function, Left
Left Ventricular Function see Ventricular Function, Left
Leukemia
Long-term outcome of 231 patients with essential thrombocythemia: prognostic factors for thrombosis, bleeding, myelofibrosis, and leukemia [Chim] 2651
Leukemia, Lymphocytic
Coccidioidomycosis in patients with hematologic malignancies [Blair] 113
Leukemia, Myelocytic, Acute
Incidence of venous thromboembolism in the year before the diagnosis of cancer in 528 693 adults [White] 1782
Leukemia, Prolymphocytic
Successful treatment of relapsed acute promyelocytic leukemia in a patient receiving continuous ambulatory peritoneal dialysis with oral arsenic trioxide [Au] 1067
Leukocyte Count
Leukocyte count as a predictor of cardiovascular events and mortality in postmenopausal women: the Women's Health Initiative Observational Study [Margolis] 500
Leukocyte count in vascular risk prediction [Cushman] 487
Underlying chronic infection and leukocyte count (letter) [Janket] 1795
Leukotrienes
Allergic rhinitis, asthma, and atherosclerosis in the Bruneck and ARMY Studies [Knoflach] 2521
Levothyroxine see Thyroxine
Liability, Legal
Disclosing harmful medical errors to patients: a time for professional action [Gallagher] 1819
Emerging credentialing practices, malpractice liability policies, and guidelines governing complementary and alternative medical practices and dietary supplement recommendations: a descriptive study of 19 integrative health care centers in the United States [Cohen] 289; correction, 730
Licensure, Medical
Emerging credentialing practices, malpractice liability policies, and guidelines governing complementary and alternative medical practices and dietary supplement recommendations: a descriptive study of 19 integrative health care centers in the United States [Cohen] 289; correction, 730
Life Expectancy
Effects of physical activity on life expectancy with cardiovascular disease [Franco] 2355
Lifestyle
Daily life activity and the risk of developing hypertension in middle-aged Japanese men [Nakanishi] 214
Development of fatness, fitness, and lifestyle from adolescence to the age of 36 years: determinants of the metabolic syndrome in young adults: the Amsterdam Growth and Health Longitudinal Study [Ferreira] 42
Healthy lifestyle characteristics among adults in the United States, 2000 [Reeves] 854
Lipid Peroxidation
Lipoprotein peroxidation and mobility limitation: results from the Health, Aging, and Body Composition Study [Cesari] 2148
Lipoproteins, HDL Cholesterol
Angioplasty is better than medical therapy for alleviating chronic angina pectoris [King] 2589 (rebuttal) [Nash] 2592
Case for medical treatment in chronic stable coronary artery disease [Nash] 2587 (rebuttal) [King] 2593
C-reactive protein and risk of cardiovascular disease in men and women from the Framingham Heart Study [Wilson] 2473
Fasting triglyceride and the triglyceride–HDL cholesterol ratio are not markers of insulin resistance in African Americans [Sumner] 1395
Is a low-carb, low-fat diet optimal? (letter) [Westman] 1071
Prediction of cardiovascular mortality in middle-aged men by dietary and serum linoleic and polyunsaturated fatty acids [Laaksonen] 193
Prospective study of plasma lipid levels and hypertension in women [Sesso] 2420
Lipoproteins, LDL Cholesterol
Angioplasty is better than medical therapy for alleviating chronic angina pectoris [King] 2589 (rebuttal) [Nash] 2592
Case for medical treatment in chronic stable coronary artery disease [Nash] 2587 (rebuttal) [King] 2593
Effect of combining psyllium fiber with simvastatin in lowering cholesterol [Moreyra] 1161
Hormone therapy, lipoprotein subclasses, and coronary calcification: the Healthy Women Study [Mackey] 510
Lipid management in patients with coronary artery disease by a clinical pharmacy service in a group model health maintenance organization [Olson] 49
Lipoprotein peroxidation and mobility limitation: results from the Health, Aging, and Body Composition Study [Cesari] 2148
Lipoprotein-associated phospholipase A_2, high-sensitivity C-reactive protein, and risk for incident ischemic stroke in middle-aged men and women in the Atherosclerosis Risk in Communities (ARIC) Study [Ballantyne] 2479
Prediction of cardiovascular mortality in middle-aged men by dietary and serum linoleic and polyunsaturated fatty acids [Laaksonen] 193
Prospective study of plasma lipid levels and hypertension in women [Sesso] 2420
Lisinopril
Clinical outcomes in antihypertensive treatment of type 2 diabetes, impaired fasting glucose concentration, and normoglycemia: Antihypertensive and Lipid-Lowering Treatment to Prevent Heart Attack Trial (ALLHAT) [Whelton] 1401
Renal outcomes in high-risk hypertensive patients treated with an angiotensin-converting enzyme inhibitor or a calcium channel blocker vs a diuretic: a report from the Antihypertensive and Lipid-Lowering Treatment to Prevent Heart Attack Trial (ALLHAT) [Rahman] 936

Literacy
Reading is fundamental: the relationship between literacy and health [DeWalt] 1943
Liver Cirrhosis
Prediction of progression to cirrhosis by a glutathione *S*-transferase P1 polymorphism in subjects with hereditary hemochromatosis [Stickel] 1835
Longevity
Mediterranean diet and survival among patients with coronary heart disease in Greece [Trichopoulou] 929
Lung Neoplasms
Incidence of venous thromboembolism in the year before the diagnosis of cancer in 528 693 adults [White] 1782
Lupus Erythematosus, Systemic
Diagnostic accuracy in systemic autoimmune diseases (letter) [Goichot] 1438 (reply) [Narain] 1439
Risk of lymphoma development in autoimmune diseases [Zintzaras] 2337
Lutein
Recent trends in use of herbal and other natural products [Kelly] 281
Luteinizing Hormone
Relationship of day-to-day reproductive hormone levels to sleep in midlife women [Kravitz] 2370
Lymphoma, Non-Hodgkin
Coccidioidomycosis in patients with hematologic malignancies [Blair] 113
Incidence and characteristics of non-Hodgkin lymphomas in a multicenter case file of patients with hepatitis C virus-related symptomatic mixed cryoglobulinemias [Monti] 101
Incidence of venous thromboembolism in the year before the diagnosis of cancer in 528 693 adults [White] 1782
Risk of lymphoma development in autoimmune diseases [Zintzaras] 2337

M

Malpractice
Availability of physician services in Florida, revisited: the effect of the professional liability insurance market on access to health care [Brooks] 2136
Disclosing harmful medical errors to patients: a time for professional action [Gallagher] 1819
Emerging credentialing practices, malpractice liability policies, and guidelines governing complementary and alternative medical practices and dietary supplement recommendations: a descriptive study of 19 integrative health care centers in the United States [Cohen] 289; correction, 730
Residency training in the modern era: the pipe dream of less time to learn more, care better, and be more professional [O'Malley] 2561
Mammography
Breast biopsy utilization: a population-based study [Ghosh] 1593
Common adverse effects of short-term hormone therapy (letter) [Ohsfeldt] 587 (reply) [Col] 588
Differences in screening mammography outcomes among white, Chinese, and Filipino women [Kerlikowske] 1862
Influence of health status, age, and race on screening mammography in elderly women [Bynum] 2083
Information and involvement preferences of women in their 40s before their first screening mammogram [Nekhlyudov] 1370
Reduced screening mammography among women with diabetes [Lipscombe] 2090
Marfan Syndrome
Management of aortic disease in Marfan syndrome: a decision analysis [Kim] 749
Marital Status
Marital quality and occurrence of the metabolic syndrome in women [Troxel] 1022
Mass Media
C-reactive protein, heart disease risk, and the popular media [Tracy] 2058
Mast Cells
Allergic rhinitis, asthma, and atherosclerosis in the Bruneck and ARMY Studies [Knoflach] 2521
Mastectomy
Population-based study of bilateral prophylactic mastectomy efficacy in women at elevated risk for breast cancer in community practices [Geiger] 516
Medical Errors
Accuracy of a pharmacovigilance algorithm in diagnosing drug hypersensitivity reactions [Benahmed] 1500
Diagnostic error in internal medicine [Graber] 1493
Disclosing harmful medical errors to patients: a time for professional action [Gallagher] 1819
Missed hypothyroidism diagnosis uncovered by linking laboratory and pharmacy data [Schiff] 574
Residency training in the modern era: the pipe dream of less time to learn more, care better, and be more professional [O'Malley] 2561
Residents report on adverse events and their causes [Jagsi] 2607
Medical Informatics
In search of evidence: is there the will and a way? [Benson] 2194
Randomized outpatient trial of a decision-support information technology tool [Apkon] 2388
Medical Records
In search of evidence: is there the will and a way? [Benson] 2194
Medically Uninsured
Differential loss to follow-up by insurance status in the health and retirement study: implications for national estimates on health insurance coverage (letter) [Polsky] 2537 (reply) [Baker] 2538
Health insurance coverage during the years preceding Medicare eligibility [Baker] 770
Medicare
Cardiovascular risk profile earlier in life and Medicare costs in the last year of life [Daviglus] 1028
Differential loss to follow-up by insurance status in the health and retirement study: implications for national estimates on health insurance coverage (letter) [Polsky] 2537 (reply) [Baker] 2538
Disparities despite coverage: gaps in colorectal cancer screening among Medicare beneficiaries [O'Malley] 2129
Enrollment of older persons in cancer trials after the Medicare reimbursement policy change [Gross] 1514
Health insurance coverage during the years preceding Medicare eligibility [Baker] 770
Medication Errors
Accuracy of a pharmacovigilance algorithm in diagnosing drug hypersensitivity reactions [Benahmed] 1500
High rates of adverse drug events in a highly computerized hospital [Nebeker] 1111
Hospitalization and death associated with potentially inappropriate medication prescriptions among elderly nursing home residents [Lau] 68
Posthospital medication discrepancies: prevalence and contributing factors [Coleman] 1842
Quality of US outpatient care: temporal changes and racial/ethnic disparities [Ma] 1354
Unintended medication discrepancies at the time of hospital admission [Cornish] 424
Medicine, Herbal
Recent trends in use of herbal and other natural products [Kelly] 281
Thyrotoxicosis caused by weight-reducing herbal medicines [Ohye] 831
MEDLINE
MEDLINE search as a diagnostic maneuver (letter) [Packer] 703
Memory Disorders
Relation between p7056k expression in lymphocytes and the decline of cognitive test scores in patients with Alzheimer disease (letter) [Paccalin] 2428
Men
Alcohol consumption and the risk of renal dysfunction in apparently healthy men [Schaeffner] 1048
Analgesic use and risk of subsequent hypertension in apparently healthy men [Kurth] 1903
Cardiorespiratory fitness and body mass index as predictors of cardiovascular disease mortality among men with diabetes [Church] 2114
Daily life activity and the risk of developing hypertension in middle-aged Japanese men [Nakanishi] 214
Dairy consumption and risk of type 2 diabetes mellitus in men: a prospective study [Choi] 997
Exercise and prostate cancer: running from AGE? (letter) [Ross] 2538
Individualized screening interval for prostate cancer based on prostate-specific antigen level: results of a prospective, randomized, population-based study [Aus] 1857
Invasive amebiasis as an emerging parasitic disease in patients with human immunodeficiency virus type 1 infection in Taiwan [Hung] 409
Left atrium size and the risk of cardiovascular death in middle-aged men [Laukkanen] 1788
Long-term intake of *trans*-fatty acids and risk of gallstone disease in men [Tsai] 1011
Nonsteroidal anti-inflammatory drugs and increased risk of acute urinary retention [Verhamme] 1547
Obesity, weight change, hypertension, diuretic use, and risk of gout in men: the Health Professionals Follow-Up Study [Choi] 742
Prediction of cardiovascular mortality in middle-aged men by dietary and serum linoleic and polyunsaturated fatty acids [Laaksonen] 193
Prospective study of physical activity and incident and fatal prostate cancer [Giovannucci] 1005
Reasons for intentional weight loss, unintentional weight loss, and mortality in older men [Wannamethee] 1035
Relation between pulse pressure and cardiovascular mortality in 12 763 middle-aged men from various parts of the world: a 25-year follow-up of the seven countries study [Panagiotakos] 2142
Risedronate sodium therapy for prevention of hip fracture in men 65 years or older after stroke [Sato] 1743
Sex and racial/ethnic disparities in outcomes after acute myocardial infarction: a cohort study among members of a large integrated health care delivery system in northern California [Iribarren] 2105
Sex differences in the effect of diabetes duration on coronary heart disease mortality [Natarajan] 430
Sex, not just race (letter) [Oremus] 2432 (reply) [Rehman] 2433
Sun exposure may confound physical activity-prostate cancer association (letter) [Aydin] 2538 (reply) [Giovannucci] 2539
Undertreatment of osteoporosis in men (letter) [Meryn] 241
Menopause
Cardiovascular protection in premenopausal women (letter) [Mascitelli] 120
Menstruation and cardiovascular vulnerability (letter) [Terplan] 120
Relationship of day-to-day reproductive hormone levels to sleep in midlife women [Kravitz] 2370
Menstruation
Cardiovascular protection in premenopausal women (letter) [Mascitelli] 120
Menstruation and cardiovascular vulnerability (letter) [Terplan] 120
Relationship of day-to-day reproductive hormone levels to sleep in midlife women [Kravitz] 2370
Mental Health
Disparities in diabetes care: impact of mental illness [Frayne] 2631
Meta-Analysis
Dietary fiber and blood pressure: a meta-analysis of randomized placebo-controlled trials [Streppel] 150
Effect of oral pseudoephedrine on blood pressure and heart rate: a meta-analysis [Salerno] 1686
Effects of adding ribavirin to interferon to treat chronic hepatitis C infection: a systematic review and meta-analysis of randomized trials [Brok] 2206
Is proton pump inhibitor testing an effective approach to diagnose gastroesophageal reflux disease in patients with noncardiac chest pain? a meta-analysis [Wang] 1222
Meta-analysis of cyclooxygenase-2 inhibitors and their effects on blood pressure [Aw] 490
Rate vs rhythm control in patients with atrial fibrillation: a meta-analysis [de Denus] 258
Reduction of alcohol consumption by brief alcohol intervention in primary care: systematic review and meta-analysis [Bertholet] 986
Risk of lymphoma development in autoimmune diseases [Zintzaras] 2337
Risk of proximal colon neoplasia with distal hyperplastic polyps: a meta-analysis [Lin] 382
Systematic review and meta-analysis of short-acting insulin analogues in patients with diabetes mellitus [Plank] 1337
Vasopressin for cardiac arrest: a systematic review and meta-analysis [Aung] 17
Metabolic Syndrome X
Bezafibrate for the secondary prevention of myocardial infarction in patients with metabolic syndrome [Tenenbaum] 1154
Development of fatness, fitness, and lifestyle from adolescence to the age of 36 years: determinants of the metabolic syndrome in young adults: the Amsterdam Growth and Health Longitudinal Study [Ferreira] 42
Fasting triglyceride and the triglyceride–HDL cholesterol ratio are not markers of insulin resistance in African Americans [Sumner] 1395
Marital quality and occurrence of the metabolic syndrome in women [Troxel] 1022
Metabolic syndrome, cardiopulmonary fitness, and subcutaneous trunk fat as independent determinants of arterial stiffness: the Amsterdam Growth and Health Longitudinal Study [Ferreira] 875
Metabolic syndrome vs Framingham Risk Score for prediction of coronary heart disease, stroke, and type 2 diabetes mellitus [Wannamethee] 2644
Obesity, regional body fat distribution, and the metabolic syndrome in older men and women [Goodpaster] 777
Other side of the bezafibrate infarction prevention trial data (letter) [McCormack] 2431 (reply) [Tenenbaum] 2432
Prevalence and impact of metabolic syndrome on hospital outcomes in acute myocardial infarction [Zeller] 1192
Serum ferritin levels in patients with nonalcoholic fatty liver disease (letter) [Mascitelli] (reply) [Kim] 1070
Sleepless in America: a pathway to obesity and the metabolic syndrome? [Bass] 15
Methadone
Barriers and facilitators to primary care or human immunodeficiency virus clinics providing methadone or buprenorphine for the management of opioid dependence [Turner] 1769
Methicillin Resistance
Comments on a comprehensive strategy to prevent methicillin-resistant *Staphylococcus aureus* infections (letter) [Dias] 1437 (reply) [Tomic] 1438

Milk
Dairy consumption and risk of type 2 diabetes mellitus in men: a prospective study [Choi] 997
Milk debate [King] 975
Mortality
Anemia and outcomes in patients with heart failure: a study from the National Heart Care Project [Kosiborod] 2237
Association of interleukin 6 haplotype clades with mortality in critically ill adults [Sutherland] 75
Does depression specifically increase cardiovascular mortality? (letter) [Vinkers] (reply) [Wassertheil-Smoller] 119
Effect of different antilipidemic agents and diets on mortality: a systematic review [Studer] 725
Health-related quality of life as a predictor of hospital readmission and death among patients with heart failure [Rodríguez-Artalejo] 1274
Heart failure management programs reduce readmissions and prolong survival (letter) [Stewart] (reply) [Gwadry-Sridhar] 1311
Hospitalization and death associated with potentially inappropriate medication prescriptions among elderly nursing home residents [Lau] 68
Impact of inadequate initial antimicrobial therapy on mortality in infections due to extended-spectrum β-lactamase–producing enterobacteriaceae: variability by site of infection [Hyle] 1375
Impact of influenza vaccination on seasonal mortality in the US elderly population [Simonsen] 265
Impact of patient risk on the hospital volume–outcome relationship in coronary artery bypass grafting [Nallamothu] 333
Influenza vaccination among the elderly in the United States (letter) [Thompson] 2038 (reply) [Simonsen] 2039
Influenza vaccination and mortality in the United States (letter) [Kelly] 2037
Left atrium size and the risk of cardiovascular death in middle-aged men [Laukkanen] 1788
Likelihood that PSA detection of early prostate cancers is associated with high mortality (letter) [Louria] 702
Low heart rate variability and the effect of depression on post–myocardial infarction mortality [Carney] 1486
Optimizing the prediction of perioperative mortality in vascular surgery by using a customized probability model [Kertai] 898; correction, 1540
Paradoxical effect of body mass index on survival in rheumatoid arthritis: role of comorbidity and systemic inflammation [Escalante] 1624
Prediction of cardiovascular mortality in middle-aged men by dietary and serum linoleic and polyunsaturated fatty acids [Laaksonen] 193
Premature death associated with delirium at 1-year follow-up [Leslie] 1657
Prognostic role of echocardiography among patients with acute pulmonary embolism and a systolic arterial pressure of 90 mm Hg or higher [Kucher] 1777
Prospective study of anemia status, hemoglobin concentration, and mortality in an elderly cohort: the Cardiovascular Health Study [Zakai] 2214
Reasons for intentional weight loss, unintentional weight loss, and mortality in older men [Wannamethee] 1035
Sex differences in the effect of diabetes duration on coronary heart disease mortality [Natarajan] 430
Vaccinate schoolchildren to reduce influenza toll (letter) [Ross] 2038
Mountain Sickness see Altitude Sickness
Multiple Myeloma
Bortezomib-induced severe hepatitis in multiple myeloma: a case report [Rosiñol] 464
Muscular Diseases
Outcomes in 45 patients with statin-associated myopathy [Hansen] 2671
Mutation
Patients' resistance to risk information in genetic counseling for BRCA1/2 [Gurmankin] 523
Mycoses
Coccidioidomycosis in patients with hematologic malignancies [Blair] 113
Myelofibrosis
Long-term outcome of 231 patients with essential thrombocythemia: prognostic factors for thrombosis, bleeding, myelofibrosis, and leukemia [Chim] 2651
Myelogenous Leukemia, Acute see Leukemia, Myelocytic, Acute
Myocardial Infarction
Alternative view of current evidence in support of perioperative β-blockers (letter) [Beattie] 346
Are β-blockers useful to protect high-risk patients scheduled for open cholecystectomy? (letter) [Marret] (reply) [Ahmed] 346
Bezafibrate for the secondary prevention of myocardial infarction in patients with metabolic syndrome [Tenenbaum] 1154
Bleeding complications associated with combinations of aspirin, thienopyridine derivatives, and warfarin in elderly patients following acute myocardial infarction [Buresly] 784
Bleeding complications in elderly patients following acute myocardial infarction (letter) [Gill] 2430
Changes in disability before and after myocardial infarction in older adults [Mendes de Leon] 763
Coxibs, science, and the public trust [Solomon] 158
Left ventricular assessment in myocardial infarction: the VALIANT Registry [Hernandez] 2162
Leukocyte count as a predictor of cardiovascular events and mortality in postmenopausal women: the Women's Health Initiative Observational Study [Margolis] 500
Low ankle-brachial index associated with rise in creatinine level over time: results from the Atherosclerosis Risk in Communities Study [O'Hare] 1481
Low heart rate variability and the effect of depression on post–myocardial infarction mortality [Carney] 1486
Management and outcomes of elderly women and men with acute coronary syndromes in 2000 and 2002 [Moriel] 1521
Other side of the bezafibrate infarction prevention trial data (letter) [McCormack] 2431 (reply) [Tenenbaum] 2432
Prevalence and impact of metabolic syndrome on hospital outcomes in acute myocardial infarction [Zeller] 1192
Quality of care by classification of myocardial infarction: treatment patterns for ST-segment elevation vs non–ST-segment elevation myocardial infarction [Roe] 1630
Quality of care of international and Canadian medical graduates in acute myocardial infarction [Ko] 458
Relationship between risk stratification by cardiac troponin level and adherence to guidelines for non–ST-segment elevation acute coronary syndromes [Roe] 1870
Renal function and risk of myocardial infarction in an elderly population: the Rotterdam Study [Brugts] 2659
Risk of hospitalization for myocardial infarction among users of rofecoxib, celecoxib, and other NSAIDS: a population-based case-control study [Johnsen] 978
Selective cyclooxygenase-2 inhibition and cardiovascular effects: an observational study of a Medicaid population [Shaya] 181
Sex and racial/ethnic disparities in outcomes after acute myocardial infarction: a cohort study among members of a large integrated health care delivery system in northern California [Iribarren] 2105
Sex differences in the effect of diabetes duration on coronary heart disease mortality [Natarajan] 430
Systemic inflammatory response syndrome after acute myocardial infarction complicated by cardiogenic shock [Kohsaka] 1643
Variations in coronary procedure utilization depending on body mass index [Yancy] 1381
Myocardial Ischemia
Fluctuating inflammatory markers in patients with stable ischemic heart disease [Bogaty] 221
Myopathies see Muscular Diseases

N

Nandrolone
Effect of nandrolone decanoate therapy on weight and lean body mass in HIV-infected women with weight loss: a randomized, double-blind, placebo-controlled, multicenter trial [Mulligan] 578
Natriuretic Peptide, B-Type
Circulating erythropoietin levels and prognosis in patients with congestive heart failure: comparison with neurohormonal and inflammatory markers [George] 1304
Natriuretic Peptides
Diagnostic accuracy of natriuretic peptides for heart failure (letters) [Doust, Battaglia] 1199, 704
Natural Disasters
Doctoring through Katrina: dedicated to all the people who suffered during a natural disaster [Raggi] 2458
Neoplasm Metastasis
MEDLINE search as a diagnostic maneuver (letter) [Packer] 703
Neoplasms
Enrollment of older persons in cancer trials after the Medicare reimbursement policy change [Gross] 1514
Incidence of venous thromboembolism in the year before the diagnosis of cancer in 528 693 adults [White] 1782
Long-term risk for depressive symptoms after a medical diagnosis [Polsky] 1260
Neuroleptics see Antipsychotic Agents
New Orleans
Doctoring through Katrina: dedicated to all the people who suffered during a natural disaster [Raggi] 2458
Nicotine Dependence see Tobacco Use Disorder
Nortriptyline
Efficacy of bupropion and nortriptyline for smoking cessation among people at risk for or with chronic obstructive pulmonary disease [Wagena] 2286
Nosocomial Infections see Cross Infection
NSAID see Anti-inflammatory Agents, Nonsteroidal
Nursing Homes
Discomfort in nursing home patients with severe dementia in whom artificial nutrition and hydration is forgone [Pasman] 1729
Hospitalization and death associated with potentially inappropriate medication prescriptions among elderly nursing home residents [Lau] 68
Prevention of fall-related injuries in long-term care: a randomized controlled trial of staff education [Ray] 2293
Quality of antipsychotic drug prescribing in nursing homes [Briesacher] 1280
Symptoms, signs, problems, and diseases of terminally ill nursing home patients: a nationwide observational study in the Netherlands [Brandt] 314

O

Obesity
Asians need different criteria for defining overweight and obesity (letter) [Dhiman] 1069
Association of obesity, cytokine levels, and depressive symptoms with diverse measures of fatigue in healthy subjects [Lim] 910
Body mass index, other cardiovascular risk factors, and hospitalization for dementia [Rosengren] 321
Can the obesity paradox be exposed by the protective effects of peripheral adiposity? (letter) [Tankó] 1796
Case-control study of association of *Helicobacter pylori* infection with morbid obesity in Taiwan [Wu] 1552
Development of fatness, fitness, and lifestyle from adolescence to the age of 36 years: determinants of the metabolic syndrome in young adults: the Amsterdam Growth and Health Longitudinal Study [Ferreira] 42
Efficacy and safety of fixed low-dose dalteparin in preventing venous thromboembolism among obese or elderly hospitalized patients: a subgroup analysis of the PREVENT trial [Kucher] 341
Income disparities in body mass index and obesity in the United States, 1971-2002 [Chang] 2122
Obesity paradox as a component of reverse epidemiology in heart failure (letter) [Kalantar-Zadeh] (reply) [Curtis] 1797
Obesity paradox: body mass index and outcomes in patients with heart failure [Curtis] 55
Obesity, regional body fat distribution, and the metabolic syndrome in older men and women [Goodpaster] 777
Obesity, weight change, hypertension, diuretic use, and risk of gout in men: the Health Professionals Follow-Up Study [Choi] 742
Overweight and obese patients in a primary care population report less sleep than patients with a normal body mass index [Vorona] 25
Race, education, and weight change in a biracial sample of women at midlife [Lewis] 545
"Regression" of adiposity with more sleep (letter) [Broman] 1314 (reply) [Vorona] 1315
Sleepless in America: a pathway to obesity and the metabolic syndrome? [Bass] 15
Smoking and other lifestyle factors and the risk of Graves' hyperthyroidism [Holm] 1606
Undertreatment of obese women receiving breast cancer chemotherapy [Griggs] 1267
Weight loss in overweight adults and the long-term risk of hypertension: the Framingham Study [Moore] 1298
Occult Blood
Improving colorectal cancer screening by targeting office systems in primary care practices: disseminating research results into clinical practice [Wei] 661
Occupational Health
Epidemiologic study of the autoimmune health effects of a cargo aircraft disaster [Slottje] 2278
Justice at work and reduced risk of coronary heart disease among employees: the Whitehall II Study [Kivimäki] 2245
Olanzapine
Conventional and atypical antipsychotics and the risk of hospitalization for ventricular arrhythmias or cardiac arrest [Liperoti] 696
Oophorectomy see Ovariectomy
Opioid-Related Disorders
Barriers and facilitators to primary care or human immunodeficiency virus clinics providing methadone or buprenorphine for the management of opioid dependence [Turner] 1769
Oral Hygiene
Leukocyte response to dental plaque accumulation: a risk factor for heart disease? (letter) [Kowolik] 1795 (reply) [Margolis] 1796
Underlying chronic infection and leukocyte count (letter) [Janket] 1795
Osteoarthritis
Capsaicin cream unpopular with patients (letter) [Reinharth] 702
Efficacy and relevance of topical diclofenac for osteoarthritic pain (letter) [Bierma-Zeinstra] 588 (reply) [Roth] 589
Fortuitous photograph of the most arthritis-afflicted of the woodpeckers (letter) [Rothchild] 2037
Osteoarthritis, Knee
Ethnic variation in knee replacement: patient preferences or uninformed disparity? [Suarez-Almazor] 1117

Osteoporosis
Alendronate and risedronate: reports of severe bone, joint, and muscle pain (letter) [Wysowski] 346
Celiac disease and osteoporosis (letter) [Hoyt] (reply) [Stenson] 1922
Compliance with osteoporosis medications [Solomon] 2414
Genetic liability to fractures in the elderly [Michaëlsson] 1825
Incidental vertebral fractures discovered with chest radiography in the emergency department: prevalence, recognition, and osteoporosis management in a cohort of elderly patients [Majumdar] 905
Increased prevalence of celiac disease and need for routine screening among patients with osteoporosis [Stenson] 393
Opposite bone remodeling effects of teriparatide and alendronate in increasing bone mass [McClung] 1762; correction, 2120
Population-based screening for celiac disease: improvement in morbidity and mortality from osteoporosis? [Buchman] 370
Prevention of hip fracture with risedronate and ergocalciferol plus calcium supplementation in elderly women with Alzheimer disease [Sato] 1737
Prospective cohort study of soy food consumption and risk of bone fracture among postmenopausal women [Zhang] 1890
Reduced loss of hand bone density with prednisolone in early rheumatoid arthritis: results from a randomized placebo-controlled trial [Haugeberg] 1293
Risedronate sodium therapy for prevention of hip fracture in men 65 years or older after stroke [Sato] 1743
Undertreatment of osteoporosis in men (letter) [Meryn] 241
Use of clinical prediction rules in detecting osteoporosis in a population-based sample of postmenopausal women [Mauck] 530

Outcome Assessment (Health Care)
Anemia and outcomes in patients with heart failure: a study from the National Heart Care Project [Kosiborod] 2237
Controlling for patient risk in volume-outcome studies (letter) [Ho] (reply) [Nallamothu] 1664
Depression and medication adherence in outpatients with coronary heart disease: findings from the Heart and Soul Study [Gehi] 2508
Differences in screening mammography outcomes among white, Chinese, and Filipino women [Kerlikowske] 1862
Impact of patient risk on the hospital volume–outcome relationship in coronary artery bypass grafting [Nallamothu] 333
In search of fewer independent risk factors [Brotman] 138
Influence of public reporting of outcome data on medical decision making by physicians [Narins] 83
Long-term outcome of 231 patients with essential thrombocythemia: prognostic factors for thrombosis, bleeding, myelofibrosis, and leukemia [Chim] 2651
Management and outcomes of elderly women and men with acute coronary syndromes in 2000 and 2002 [Moriel] 1521
Optimizing the prediction of perioperative mortality in vascular surgery by using a customized probability model [Kertai] 898; correction, 1540
Outcomes and cost of coronary artery bypass graft surgery in the United States and Canada [Eisenberg] 1506
Potential impact of the HIPAA privacy rule on data collection in a registry of patients with acute coronary syndrome [Armstrong] 1125
Prevalence and impact of metabolic syndrome on hospital outcomes in acute myocardial infarction [Zeller] 1192
Quality of care and outcomes of older patients with heart failure hospitalized in the United States and Canada [Ko] 2486
Renal outcomes in high-risk hypertensive patients treated with an angiotensin-converting enzyme inhibitor or a calcium channel blocker vs a diuretic: a report from the Antihypertensive and Lipid-Lowering Treatment to Prevent Heart Attack Trial (ALLHAT) [Rahman] 936
Sex and racial/ethnic disparities in outcomes after acute myocardial infarction: a cohort study among members of a large integrated health care delivery system in northern California [Iribarren] 2105

Outpatient Care see Ambulatory Care

Ovarian Neoplasms
Incidence of venous thromboembolism in the year before the diagnosis of cancer in 528 693 adults [White] 1782
Tea consumption and ovarian cancer risk in a population-based cohort [Larsson] 2683

Ovariectomy
Goldilocks and menopause [Vigersky] 1571
Safety and efficacy of a testosterone patch for the treatment of hypoactive sexual desire disorder in surgically menopausal women: a randomized, placebo-controlled trial [Braunstein] 1582

Oxidative Stress
Dilated cardiomyopathy and Creutzfeldt-Jakob disease: evidence for a role of cellular prion protein in the heart? (letter) [Bianchin] 1663
Prediction of progression to cirrhosis by a glutathione S-transferase P1 polymorphism in subjects with hereditary hemochromatosis [Stickel] 1835

Oximetry
Pulse oximetry as a potential screening tool for lower extremity arterial disease in asymptomatic patients with diabetes mellitus [Parameswaran] 442

P

Pain
Alendronate and risedronate: reports of severe bone, joint, and muscle pain (letter) [Wysowski] 346
American Pain Society recommendations for improving the quality of acute and cancer pain management: American Pain Society quality of care task force [Gordon] 1574
Does hypertension protect against chronic musculoskeletal complaints? the Nord-Trøndelag Health Study [Hagen] 916
Efficacy and relevance of topical diclofenac for osteoarthritic pain (letter) [Bierma-Zeinstra] 588 (reply) [Roth] 589

Palliative Care
Improving processes of hospital care during the last hours of life [Bailey] 1722
Integrating palliative care into heart failure care [Hauptman] 374
Symptoms, signs, problems, and diseases of terminally ill nursing home patients: a nationwide observational study in the Netherlands [Brandt] 314

Panax
Recent trends in use of herbal and other natural products [Kelly] 281

Pancreatic Neoplasms
Incidence of venous thromboembolism in the year before the diagnosis of cancer in 528 693 adults [White] 1782

Parathyroid Hormone
Randomized controlled trial of vitamin D_3 supplementation in African American women [Aloia] 1618

Parkinsonian Disorders
Atypical antipsychotics and parkinsonism [Rochon] 1882

Partner Abuse
Adverse health behaviors and the detection of partner violence by clinicians [Gerber] 1016

Patient Adherence
Compliance with osteoporosis medications [Solomon] 2414
Depression and medication adherence in outpatients with coronary heart disease: findings from the Heart and Soul Study [Gehi] 2508
Impact of antidepressant drug adherence on comorbid medication use and resource utilization [Katon] 2497
Predictors of adherence with antihypertensive and lipid-lowering therapy [Chapman] 1147
Role of patient-physician trust in moderating medication nonadherence due to cost pressures [Piette] 1749
When patients choose faith over medicine: physician perspectives on religiously related conflict in the medical encounter [Curlin] 88

Patient Discharge
Principal atrial fibrillation discharges by the new ACC/AHA/ESC classification [Dixon] 1877

Patient Education
Improvements in advance care planning in the veterans affairs system: results of a multifaceted intervention [Pearlman] 667
Information and involvement preferences of women in their 40s before their first screening mammogram [Nekhlyudov] 1370
Trust and sources of health information: the impact of the Internet and its implications for health care providers: findings from the first Health Information National Trends survey [Hesse] 2618

Patient Isolation
Additional information can enhance validation of tuberculosis isolation prediction model (letter) [Lee] 1794
Prediction model for isolating inpatients with suspected pulmonary tuberculosis (letter) [Tattevin] 1794 (reply) [Wisnivesky] 1795
Prospective validation of a prediction model for isolating inpatients with suspected pulmonary tuberculosis [Wisnivesky] 453

Patient Readmission
Health-related quality of life as a predictor of hospital readmission and death among patients with heart failure [Rodriguez-Artalejo] 1274
Heart failure management programs reduce readmissions and prolong survival (letter) [Stewart] (reply) [Gwadry-Sridhar] 1311

Patient Selection
Effect of a clinical trial alert system on physician participation in trial recruitment [Embi] 2272
Enrollment of older persons in cancer trials after the Medicare reimbursement policy change [Gross] 1514
In search of evidence: is there the will and a way? [Benson] 2194

Patient-Physician Relationship
Annual physical: are physicians and patients telling us something? [O'Malley] 1333
Disclosing harmful medical errors to patients: a time for professional action [Gallagher] 1819
Effect of a clinical trial alert system on physician participation in trial recruitment [Embi] 2272
Effect of physician disclosure of financial incentives on trust [Levinson] 625
Frequency of physician-directed assistance for smoking cessation in patients receiving cessation medications [Solberg] 656
How much and what type of physical activity is enough? what physicians should tell their patients [Blair] 2324
On the other side of the fence (letter) [Geller] 2170
Patient-reported medication symptoms in primary care [Weingart] 234
Physician strategies to reduce patients' out-of-pocket prescription costs [Alexander] 633
Predictors and consequences of negative physician attitudes toward HIV-infected injection drug users [Ding] 618
Prescribing exercise at varied levels of intensity and frequency: a randomized trial [Duncan] 2362
Respecting the autonomy of irrational patients (letter) [Blank] 590
Role of patient-physician trust in moderating medication nonadherence due to cost pressures [Piette] 1749
Talking about death, dying, and bereavement with terminally ill patients and their caregivers (letter) [Schacter] (reply) [Emanuel] 1437
To tell or not to tell: primary care patients' disclosure deliberations [Sankar] 2378
Unreimbursed services in primary care (letter) [Sinsky] 702
Variation in the tendency of primary care physicians to intervene [Sirovich] 2252
Well rounded [Kirkpatrick] 613
What if the patient were your mother? [Greenland] 607
When patients choose faith over medicine: physician perspectives on religiously related conflict in the medical encounter [Curlin] 88

Peer Review
Annual reviewers list, 2569
Peer review and professionalism at the *Archives of Internal Medicine* [Emanuel] 2559

Pelvic Pain
Health concerns of patients with nonbacterial prostatitis/pelvic pain [Turner] 1054

Percutaneous Coronary Intervention see Coronary Intervention, Percutaneous

Pericarditis
Colchicine as first-choice therapy for recurrent pericarditis: results of the CORE (COlchicine for REcurrent pericarditis) Trial [Imazio] 1987

Perimenopause
Relationship of day-to-day reproductive hormone levels to sleep in midlife women [Kravitz] 2370

Periodicals
Inconsistency in the editorial process in *Archives of Internal Medicine* (letter) [Bjarnason] 1439 (replies) [Greenland, Solomon] 1440
Peer review and professionalism at the *Archives of Internal Medicine* [Emanuel] 2559

Periodontitis
Contribution of periodontal therapy on individual cardiovascular risk assessment (letter) [D'Aiuto] 1920

Perioperative Care
Alternative view of current evidence in support of perioperative β-blockers (letter) [Beattie] 346
Are β-blockers useful to protect high-risk patients scheduled for open cholecystectomy? (letter) [Marret] (reply) [Ahmed] 346
Optimizing the prediction of perioperative mortality in vascular surgery by using a customized probability model [Kertai] 898; correction, 1540
Resistance to use of perioperative β-blockers: a no-man's land (letter) [Grupper] 346

Peripheral Vascular Diseases
Cystatin C and incident peripheral arterial disease events in the elderly: results from the Cardiovascular Health Study [O'Hare] 2666
Pulse oximetry as a potential screening tool for lower extremity arterial disease in asymptomatic patients with diabetes mellitus [Parameswaran] 442
Relationships between symptoms and venous disease: the San Diego Population Study [Langer] 1420
Risk factors for declining ankle-brachial index in men and women 65 years or older: the Cardiovascular Health Study [Kennedy] 1896

Peritoneal Dialysis
Successful treatment of relapsed acute promyelocytic leukemia in a patient receiving continuous ambulatory peritoneal dialysis with oral arsenic trioxide [Au] 1067

Persistent Vegetative State
American public and the Terri Schiavo case [Blendon] 2580
Refusal of hydration and nutrition: irrelevance of the "artificial" vs "natural" distinction [Truog] 2559

Pharmaceutical Services
Out-of-pocket prescription costs: a suggestion (letter) [Sontheimer] 2430
Pharmacogenetics
Implications of pharmacogenomics for drug development and clinical practice [Ginsburg] 2331
Phospholipases A
Lipoprotein-associated phospholipase A_2, high-sensitivity C-reactive protein, and risk for incident ischemic stroke in middle-aged men and women in the Atherosclerosis Risk in Communities (ARIC) Study [Ballantyne] 2479
When is a new prediction marker useful? a consideration of lipoprotien-associated phospholipase A_2 and C-reactive protein for stroke risk [Greenland] 2452
Physical Examination
Annual physical: are physicians and patients telling us something? [O'Malley] 1333
Support of evidence-based guidelines for the annual physical examination: a survey of primary care providers [Prochazka] 1347
Physical Fitness
Cardiorespiratory fitness and body mass index as predictors of cardiovascular disease mortality among men with diabetes [Church] 2114
Daily life activity and the risk of developing hypertension in middle-aged Japanese men [Nakanishi] 214
Development of fatness, fitness, and lifestyle from adolescence to the age of 36 years: determinants of the metabolic syndrome in young adults: the Amsterdam Growth and Health Longitudinal Study [Ferreira] 42
Effect of exercise on blood pressure in older persons: a randomized controlled trial [Stewart] 756
Effects of physical activity on life expectancy with cardiovascular disease [Franco] 2355
Healthy lifestyle characteristics among adults in the United States, 2000 [Reeves] 854
How much and what type of physical activity is enough? what physicians should tell their patients [Blair] 2324
Metabolic syndrome, cardiopulmonary fitness, and subcutaneous trunk fat as independent determinants of arterial stiffness: the Amsterdam Growth and Health Longitudinal Study [Ferreira] 875
Prescribing exercise at varied levels of intensity and frequency: a randomized trial [Duncan] 2362
Prospective study of physical activity and incident and fatal prostate cancer [Giovannucci] 1005
Plague
Ability of physicians to diagnose and manage illness due to category A bioterrorism agents [Cosgrove] 2002
Pneumococcal Infections
Epidemiologic changes in bacteremic pneumococcal disease in patients with human immunodeficiency virus in the era of highly active antiretroviral therapy [Grau] 1533
Pneumonia
Empirical atypical coverage for inpatients with community-acquired penumonia: systematic review of randomized controlled trials [Shefet] 1992
Usefulness of sputum gram stain and culture (letter) [Musher] 470
Polymorphism, Genetic
Association of interleukin 6 haplotype clades with mortality in critically ill adults [Sutherland] 75
Prediction of progression to cirrhosis by a glutathione S-transferase P1 polymorphism in subjects with hereditary hemochromatosis [Stickel] 1835
Postmarketing Product Surveillance see Product Surveillance, Postmarketing
Postoperative Complications
Optimizing the prediction of perioperative mortality in vascular surgery by using a customized probability model [Kertai] 898; correction, 1540
Practice Guidelines
Antithrombotic therapy practices in US hospitals in an era of practice guidelines [Tapson] 1458
Prealbumin
Female sex as a possible protective factor from myocardial involvement in transthyretin-related amyloidoses (letter) [Rapezzi] 2429
Prednisolone
Reduced loss of hand bone density with prednisolone in early rheumatoid arthritis: results from a randomized placebo-controlled trial [Haugeberg] 1293
Premenstrual Syndrome
Calcium and vitamin D intake and risk of incident premenstrual syndrome [Bertone-Johnson] 1246
Preventive Medicine
Annual physical: are physicians and patients telling us something? [O'Malley] 1333
Calcium and vitamin D intake and risk of incident premenstrual syndrome [Bertone-Johnson] 1246
Dairy consumption and risk of type 2 diabetes mellitus in men: a prospective study [Choi] 997
Population-based study of bilateral prophylactic mastectomy efficacy in women at elevated risk for breast cancer in community practices [Geiger] 516
Prevention of fall-related injuries in long-term care: a randomized controlled trial of staff education [Ray] 2293
Risedronate sodium therapy for prevention of hip fracture in men 65 years or older after stroke [Sato] 1743
Statin use and fracture risk: study of a US veterans population [Scranton] 2007
Support of evidence-based guidelines for the annual physical examination: a survey of primary care providers [Prochazka] 1347
Tea consumption and ovarian cancer risk in a population-based cohort [Larsson] 2683
Prion Diseases
Dilated cardiomyopathy and Creutzfeldt-Jakob disease: evidence for a role of cellular prion protein in the heart? (letter) [Bianchin] 1663
Prion-associated dilated cardiomyopathy [Ashwath] 338
Product Surveillance, Postmarketing
Adverse drug event surveillance and drug withdrawals in the United States, 1969-2002: the importance of reporting suspected reactions [Wysowski] 1363
Coxibs, science, and the public trust [Solomon] 158
Improving laboratory monitoring at initiation of drug therapy in ambulatory care: a randomized trial [Raebel] 2395
National trends in cyclooxygenase-2 inhibitor use since market release: nonselective diffusion of a selectively cost-effective innovation [Dai] 171
Progesterone
Relationship of day-to-day reproductive hormone levels to sleep in midlife women [Kravitz] 2370
Prognosis
Circulating erythropoietin levels and prognosis in patients with congestive heart failure: comparison with neurohormonal and inflammatory markers [George] 1304
C-reactive protein and risk of cardiovascular disease in men and women from the Framingham Heart Study [Wilson] 2473
In search of fewer independent risk factors [Brotman] 138
Long-term outcome of 231 patients with essential thrombocythemia: prognostic factors for thrombosis, bleeding, myelofibrosis, and leukemia [Chim] 2651
Metabolic syndrome vs Framingham Risk Score for prediction of coronary heart disease, stroke, and type 2 diabetes mellitus [Wannamethee] 2644
Prediction of cardiovascular mortality in middle-aged men by dietary and serum linoleic and polyunsaturated fatty acids [Laaksonen] 193
Prognostic role of echocardiography among patients with acute pulmonary embolism and a systolic arterial pressure of 90 mm Hg or higher [Kucher] 1777
Prognostic value of combined exercise and recovery electrocardiographic analysis [Bigi] 1253
Prospective validation of a prediction model for isolating inpatients with suspected pulmonary tuberculosis [Wisnivesky] 453
Risk scores predict atherosclerotic lesions in young people [McMahan] 883
When is a new prediction marker useful? a consideration of lipoprotien-associated phospholipase A_2 and C-reactive protein for stroke risk [Greenland] 2452
Prostate-Specific Antigen
Individualized screening interval for prostate cancer based on prostate-specific antigen level: results of a prospective, randomized, population-based study [Aus] 1857
Likelihood that PSA detection of early prostate cancers is associated with high mortality (letter) [Louria] 702
Prostatic Neoplasms
Exercise and prostate cancer: running from AGE? (letter) [Ross] 2538
Individualized screening interval for prostate cancer based on prostate-specific antigen level: results of a prospective, randomized, population-based study [Aus] 1857
Likelihood that PSA detection of early prostate cancers is associated with high mortality (letter) [Louria] 702
MEDLINE search as a diagnostic maneuver (letter) [Packer] 703
Prospective study of physical activity and incident and fatal prostate cancer [Giovannucci] 1005
Sun exposure may confound physical activity-prostate cancer association (letter) [Aydin] 2538 (reply) [Giovannucci] 2539
Prostatitis
Health concerns of patients with nonbacterial prostatitis/pelvic pain [Turner] 1054
Proteinuria
Direct, progressive association of cardiovascular risk factors with incident proteinuria: results from the Korea Medical Insurance Corporation (KMIC) study [Jee] 2299
Relationship between magnitude of proteinuria reduction and risk of end-stage renal disease: results of the African American Study of Kidney Disease and Hypertension [Lea] 947
Proton-Pump Inhibitor
Is proton pump inhibitor testing an effective approach to diagnose gastroesophageal reflux disease in patients with noncardiac chest pain? a meta-analysis [Wang] 1222
Pseudoephedrine see Ephedrine
Pseudomonas aeruginosa
Microbiologic determinants of exacerbation in chronic obstructive pulmonary disease [Rosell] 891
Psychophysiologic Disorders
Symptoms and related functioning in a traumatized community [van den Berg] 2402
Psychotropic Drugs
Guided prescription of psychotropic medications for geriatric inpatients [Peterson] 802
Psyllium
Effect of combining psyllium fiber with simvastatin in lowering cholesterol [Moreyra] 1161
Public Health
Coxibs, science, and the public trust [Solomon] 158
Healthy lifestyle characteristics among adults in the United States, 2000 [Reeves] 854
Influenza vaccination trends among adults 65 years or older in the United States, 1989-2002 [Lu] 1849
Rapid spread of carbapenem-resistant: a new threat to our antibiotic armamentarium [Bratu] 1430
Publishing
Inconsistency in the editorial process in *Archives of Internal Medicine* (letter) [Bjarnason] 1439 (replies) [Greenland, Solomon] 1440
Influence of public reporting of outcome data on medical decision making by physicians [Narins] 83
Peer review and professionalism at the *Archives of Internal Medicine* [Emanuel] 2559
Pulmonary Disease, Chronic Obstructive
Efficacy of bupropion and nortriptyline for smoking cessation among people at risk for or with chronic obstructive pulmonary disease [Wagena] 2286
Microbiologic determinants of exacerbation in chronic obstructive pulmonary disease [Rosell] 891
Pulmonary Embolism
Efficacy and safety of fixed low-dose dalteparin in preventing venous thromboembolism among obese or elderly hospitalized patients: a subgroup analysis of the PREVENT trial [Kucher] 341
Factor V Leiden homozygosity, dyspnea, and reduced pulmonary function [Juul] 2032
Prognostic role of echocardiography among patients with acute pulmonary embolism and a systolic arterial pressure of 90 mm Hg or higher [Kucher] 1777
Randomized trial comparing 2 low-molecular-weight heparins for the outpatient treatment of deep vein thrombosis and pulmonary embolism [Wells] 733
Thrombolysis for pulmonary embolism in patients with right ventricular dysfunction: con [Thabut] 2200 (rebuttal) [Goldhaber] 2204
Thrombolytic therapy for patients with pulmonary embolism who are hemodynamically stable but have right ventricular dysfunction: pro [Goldhaber] 2197 (rebuttal) [Thabut] 2204

Q

Quality of Health Care
Accuracy of a pharmacovigilance algorithm in diagnosing drug hypersensitivity reactions [Benahmed] 1500
Adherence to heart failure quality-of-care indicators in US hospitals: analysis of the ADHERE registry [Fonarow] 1469
American Pain Society recommendations for improving the quality of acute and cancer pain management: American Pain Society quality of care task force [Gordon] 1574
Antithrombotic therapy practices in US hospitals in an era of practice guidelines [Tapson] 1458
Burnout and internal medicine resident work-hour restrictions [Gopal] 2595
Business as usual [Cohen] 838
Controlling for patient risk in volume-outcome studies (letter) [Ho] (reply) [Nallamothu] 1664
Diagnostic accuracy in systemic autoimmune diseases (letter) [Goichot] 1438 (reply) [Narain] 1439
Diagnostic error in internal medicine [Graber] 1493
Disclosing harmful medical errors to patients: a time for professional action [Gallagher] 1819
Disparities in diabetes care: impact of mental illness [Frayne] 2631
Effects of work-hour limitations on resident well-being, patient care, and education in an internal medicine residency program [Goitein] 2601
High rates of adverse drug events in a highly computerized hospital [Nebeker] 1111
History forgotten is history relived: nosocomial infection control is also essential in the outpatient setting [Maki] 2565
Impact of patient risk on the hospital volume–outcome relationship in coronary artery bypass grafting [Nallamothu] 333
Improving laboratory monitoring at initiation of drug therapy in ambulatory care: a randomized trial [Raebel] 2395
Improving processes of hospital care during the last hours of life [Bailey] 1722
Influence of public reporting of outcome data on medical decision making by physicians [Narins] 83
International differences in end-of-life attitudes in the intensive care unit: results of a survey [Yaguchi] 1970
On the other side of the fence (letter) [Geller] 2170
Physician specialization and the quality of care for human immunodeficiency virus infection [Landon] 1133

Physician strategies to reduce patients' out-of-pocket prescription costs [Alexander] 633
Physicians' responses to resource constraints [Hurst] 639
Posthospital medication discrepancies: prevalence and contributing factors [Coleman] 1842
Predictors and consequences of negative physician attitudes toward HIV-infected injection drug users [Ding] 618
Prevention of fall-related injuries in long-term care: a randomized controlled trial of staff education [Ray] 2293
Quality of antipsychotic drug prescribing in nursing homes [Briesacher] 1280
Quality of care and outcomes of older patients with heart failure hospitalized in the United States and Canada [Ko] 2486
Quality of care by classification of myocardial infarction: treatment patterns for ST-segment elevation vs non–ST-segment elevation myocardial infarction [Roe] 1630
Quality of care of international and Canadian medical graduates in acute myocardial infarction [Ko] 458
Quality of US outpatient care: temporal changes and racial/ethnic disparities [Ma] 1354
Quality: the need for intelligent efforts [Baruch] 1455
Reducing the amount of blood transfused: a systematic review of behavioral interventions to change physicians' transfusion practices [Tinmouth] 845
Regional and institutional variation in the initiation of early do-not-resuscitate orders [Zingmond] 1705
Residency training in the modern era: the pipe dream of less time to learn more, care better, and be more professional [O'Malley] 2561
Residents report on adverse events and their causes [Jagsi] 2607
Role of rapid vs conventional human immunodeficiency virus testing for inpatients: effects on quality of care [Lubelchek] 1956
Unintended medication discrepancies at the time of hospital admission [Cornish] 424
Variation in the tendency of primary care physicians to intervene [Sirovich] 22[illegible]
Well rounded [Kirkpatrick] 613
What if the patient were your mother? [Greenland] 607

Quality of Life
Anemia in the elderly [Spivak] 2187
Common adverse effects of short-term hormone therapy (letter) [Ohsfeldt] 587 (reply) [Col] 588
Effects of conjugated equine estrogen on health-related quality of life in postmenopausal women with hysterectomy: results from the Women's Health Initiative randomized clinical trial [Brunner] 1976
Health-related quality of life as a predictor of hospital readmission and death among patients with heart failure [Rodriguez-Artalejo] 1274
Impact of anemia on energy and physical functioning in individuals with AIDS [Semba] 2229
Prospective evaluation of health-related quality of life in patients with deep venous thrombosis [Kahn] 1173
Restless legs syndrome prevalence and impact: REST general population study [Allen] 1286
Starting dose of levothyroxine in primary hypothyroidism treatment: a prospective, randomized, double-blind trial [Roos] 1714; correction, 2227

Questionnaires
Performance of screening questionnaires and risk scores for undiagnosed diabetes: The KORA survey 2000 [Rathmann] 436

Quetiapine Fumarate
Conventional and atypical antipsychotics and the risk of hospitalization for ventricular arrhythmias or cardiac arrest [Liperoti] 696

R

Race
Disparities despite coverage: gaps in colorectal cancer screening among Medicare beneficiaries [O'Malley] 2129
Influence of health status, age, and race on screening mammography in elderly women [Bynum] 2083
Race, education, and weight change in a biracial sample of women at midlife [Lewis] 545
Racial disparities in hypertension prevalence, awareness, and management [Hertz] 2098

Radiography
Incidental vertebral fractures discovered with chest radiography in the emergency department: prevalence, recognition, and osteoporosis management in a cohort of elderly patients [Majumdar] 905

Randomized Trials
Acupuncture for subacute stroke rehabilitation: a sham-controlled, subject- and assessor-blind, randomized trial [Park] 2026; correction, 2687
Behavioral insomnia therapy for fibromyalgia patients: a randomized clinical trial [Edinger] 2527
"Bupropion for Smoking Cessation" trial from a family practice perspective (letter) [Caplan] 470
Colchicine as first-choice therapy for recurrent pericarditis: results of the CORE (COlchicine for REcurrent pericarditis) Trial [Imazio] 1987
Decisions on drug therapies by numbers needed to treat: a randomized trial [Halvorsen] 1140
Dietary fiber and blood pressure: a meta-analysis of randomized placebo-controlled trials [Streppel] 150
Effect of a clinical trial alert system on physician participation in trial recruitment [Embi] 2272
Effect of exercise on blood pressure in older persons: a randomized controlled trial [Stewart] 756
Effect of lowering of homocysteine levels on inflammatory markers: a randomized controlled trial [Durga] 1388
Effect of nandrolone decanoate therapy on weight and lean body mass in HIV-infected women with weight loss: a randomized, double-blind, placebo-controlled, multicenter trial [Mulligan] 578
Effects of conjugated equine estrogen on health-related quality of life in postmenopausal women with hysterectomy: results from the Women's Health Initiative randomized clinical trial [Brunner] 1976
Effects of different blood pressure–lowering regimens on major cardiovascular events in individuals with and without diabetes mellitus: results of prospectively designed overviews of randomized trials [Blood Pressure Lowering Treatment Trialists' Collaboration] 1410
Empirical atypical coverage for inpatients with community-acquired pneumonia: systematic review of randomized controlled trials [Shefet] 1992
Enrollment of older persons in cancer trials after the Medicare reimbursement policy change [Gross] 1514
Fasting triglyceride and the triglyceride–HDL cholesterol ratio are not markers of insulin resistance in African Americans [Sumner] 1395
Ginkgo biloba and acetazolamide prophylaxis for acute mountain sickness: a randomized, placebo-controlled trial [Chow] 296
Improving laboratory monitoring at initiation of drug therapy in ambulatory care: a randomized trial [Raebel] 2395
In search of evidence: is there the will and a way? [Benson] 2194
Looking for ways to avoid deception in the pursuit of science (letter) [Hechem] 1199
Prescribing exercise at varied levels of intensity and frequency: a randomized trial [Duncan] 2362
Prevention of fall-related injuries in long-term care: a randomized controlled trial of staff education [Ray] 2293
Prevention of hip fracture with risedronate and ergocalciferol plus calcium supplementation in elderly women with Alzheimer disease [Sato] 1737
Randomized controlled trial of vitamin D_3 supplementation in African American women [Aloia] 1618
Randomized outpatient trial of a decision-support information technology tool [Apkon] 2388
Randomized trial comparing 2 low-molecular-weight heparins for the outpatient treatment of deep vein thrombosis and pulmonary embolism [Wells] 733
Reduced loss of hand bone density with prednisolone in early rheumatoid arthritis: results from a randomized placebo-controlled trial [Haugeberg] 1293
Safety and efficacy of a testosterone patch for the treatment of hypoactive sexual desire disorder in surgically menopausal women: a randomized, placebo-controlled trial [Braunstein] 1582
Starting dose of levothyroxine in primary hypothyroidism treatment: a prospective, randomized, double-blind trial [Roos] 1714; correction, 2227
Use of oral topiramate to promote smoking abstinence among alcohol-dependent smokers: a randomized controlled trial [Johnson] 1600

Recurrence
Colchicine as first-choice therapy for recurrent pericarditis: results of the CORE (COlchicine for REcurrent pericarditis) Trial [Imazio] 1987

Referral and Consultation
Physician specialization and the quality of care for human immunodeficiency virus infection [Landon] 1133
Variation in the tendency of primary care physicians to intervene [Sirovich] 2252

Registries
Potential impact of the HIPAA privacy rule on data collection in a registry of patients with acute coronary syndrome [Armstrong] 1125

Rehabilitation
Acupuncture for subacute stroke rehabilitation: a sham-controlled, subject- and assessor-blind, randomized trial [Park] 2026; correction, 2687
Factors associated with recovery of independence among newly disabled older persons [Hardy] 106
Initial patterns of clinical care and recovery from whiplash injuries: a population-based cohort study [Côté] 2257

Reimbursement, Health Insurance see Insurance, Health, Reimbursement

Religion
When patients choose faith over medicine: physician perspectives on religiously related conflict in the medical encounter [Curlin] 88

Renal Cell Carcinoma see Carcinoma, Renal Cell

Renal Insufficiency see Kidney Failure

Research
In search of evidence: is there the will and a way? [Benson] 2194
In search of fewer independent risk factors [Brotman] 138
Research with stored biological samples: what do research participants want? [Chen] 652

Respiratory Tract Diseases
Long-term risk for depressive symptoms after a medical diagnosis [Polsky] 1260

Respiratory Tract Infections
Cigarette smoking, cough reflex, and respiratory tract infection (letter) [Ebihara] 814

Restless Legs Syndrome
Restless legs syndrome prevalence and impact: REST general population study [Allen] 1286

Resuscitation
Vasopressin for cardiac arrest: a systematic review and meta-analysis [Aung] 17

Resuscitation Orders
Regional and institutional variation in the initiation of early do-not-resuscitate orders [Zingmond] 1705

REVIEW ARTICLES
American Pain Society recommendations for improving the quality of acute and cancer pain management: American Pain Society quality of care task force [Gordon] 1574
Atherosclerotic plaque imaging: contemporary role in preventive cardiology [Raggi] 2345
Dietary fiber and blood pressure: a meta-analysis of randomized placebo-controlled trials [Streppel] 150
Effect of different antilipidemic agents and diets on mortality: a systematic review [Studer] 725
Effect of oral pseudoephedrine on blood pressure and heart rate: a meta-analysis [Salerno] 1686
Effects of adding ribavirin to interferon to treat chronic hepatitis C infection: a systematic review and meta-analysis of randomized trials [Brok] 2206
Is proton pump inhibitor testing an effective approach to diagnose gastroesophageal reflux disease in patients with noncardiac chest pain? a meta-analysis [Wang] 1222
Rate vs rhythm control in patients with atrial fibrillation: a meta-analysis [de Denus] 258
Reducing the amount of blood transfused: a systematic review of behavioral interventions to change physicians' transfusion practices [Tinmouth] 845
Reduction of alcohol consumption by brief alcohol intervention in primary care: systematic review and meta-analysis [Bertholet] 986
Risk of hospitalization for myocardial infarction among users of rofecoxib, celecoxib, and other NSAIDS: a population-based case-control study [Johnsen] 978
Risk of lymphoma development in autoimmune diseases [Zintzaras] 2337
Risk of proximal colon neoplasia with distal hyperplastic polyps: a meta-analysis [Lin] 382
Systematic overview of warfarin and its drug and food interactions [Holbrook] 1095
Systematic review and meta-analysis of short-acting insulin analogues in patients with diabetes mellitus [Plank] 1337
Theophylline for prevention of contrast-induced nephropathy: a systematic review and meta-analysis [Bagshaw] 1087
Vasopressin for cardiac arrest: a systematic review and meta-analysis [Aung] 17

Rhinitis, Allergic, Perennial
Allergic rhinitis, asthma, and atherosclerosis in the Bruneck and ARMY Studies [Knoflach] 2521

Ribavirin
Effects of adding ribavirin to interferon to treat chronic hepatitis C infection: a systematic review and meta-analysis of randomized trials [Brok] 2206
Uncertain natural history of thyrotoxic patients treated with combination interferon alfa-2β and ribavirin (letter) [Tran] (reply) [Mehandru] 1072

Right Ventricular Function see Ventricular Function, Right

Risedronate
Alendronate and risedronate: reports of severe bone, joint, and muscle pain (letter) [Wysowski] 346
Prevention of hip fracture with risedronate and ergocalciferol plus calcium supplementation in elderly women with Alzheimer disease [Sato] 1737
Risedronate sodium therapy for prevention of hip fracture in men 65 years or older after stroke [Sato] 1743

Risk Assessment
Description of a new hepatitis C risk assessment tool [Nguyen] 2013

Risk Factors
Analgesic use and risk of subsequent hypertension in apparently healthy men [Kurth] 1903
Body mass index, other cardiovascular risk factors, and hospitalization for dementia [Rosengren] 321
Cardiovascular risk profile earlier in life and Medicare costs in the last year of life [Daviglus] 1028
Clinical effectiveness of influenza vaccination in persons younger than 65 years with high-risk medical conditions: the PRISMA study [Hak] 274

Contribution of periodontal therapy on individual cardiovascular risk assessment (letter) [D'Aiuto] 1920
Coronary and aortic calcification in women with a history of major depression [Agatisa] 1229
Coxibs, science, and the public trust [Solomon] 158
C-reactive protein and risk of cardiovascular disease in men and women from the Framingham Heart Study [Wilson] 2473
Daily life activity and the risk of developing hypertension in middle-aged Japanese men [Nakanishi] 214
Fracture risk among breast cancer survivors: results from the Women's Health Initiative Observational Study [Chen] 552
High attributable risk of elevated C-reactive protein level to conventional coronary heart disease risk factors: the Third National Health and Nutrition Examination Survey [Miller] 2063
Impact of patient risk on the hospital volume–outcome relationship in coronary artery bypass grafting [Nallamothu] 333
In search of fewer independent risk factors [Brotman] 138
Leukocyte response to dental plaque accumulation: a risk factor for heart disease? (letter) [Kowolik] 1795 (reply) [Margolis] 1796
Lipoprotein-associated phospholipase A_2, high-sensitivity C-reactive protein, and risk for incident ischemic stroke in middle-aged men and women in the Atherosclerosis Risk in Communities (ARIC) Study [Ballantyne] 2479
Long-term risk for depressive symptoms after a medical diagnosis [Polsky] 1260
Low heart rate variability and the effect of depression on post–myocardial infarction mortality [Carney] 1486
Marital quality and occurrence of the metabolic syndrome in women [Troxel] 1022
National trends in cyclooxygenase-2 inhibitor use since market release: nonselective diffusion of a selectively cost-effective innovation [Dai] 171
Nontraumatic fracture risk with diabetes mellitus and impaired fasting glucose in older white and black adults: the Health, Aging, and Body Composition Study [Strotmeyer] 1612
Optimizing the prediction of perioperative mortality in vascular surgery by using a customized probability model [Kertai] 898; correction, 1540
Paradoxical effect of body mass index on survival in rheumatoid arthritis: role of comorbidity and systemic inflammation [Escalante] 1624
Patients' resistance to risk information in genetic counseling for BRCA1/2 [Gurmankin] 523
Performance of screening questionnaires and risk scores for undiagnosed diabetes: The KORA survey 2000 [Rathmann] 436
Population-based study of bilateral prophylactic mastectomy efficacy in women at elevated risk for breast cancer in community practices [Geiger] 516
Relationship between magnitude of proteinuria reduction and risk of end-stage renal disease: results of the African American Study of Kidney Disease and Hypertension [Lea] 947
Relationship between risk stratification by cardiac troponin level and adherence to guidelines for non–ST-segment elevation acute coronary syndromes [Roe] 1870
Renal function and risk of myocardial infarction in an elderly population: the Rotterdam Study [Brugts] 2659
Risk factors for declining ankle-brachial index in men and women 65 years or older: the Cardiovascular Health Study [Kennedy] 1896
Risk factors for ineffective therapy in patients with bloodstream infection [McDonald] 308
Risk of upper gastrointestinal hemorrhage in warfarin users treated with nonselective NSAIDS or COX-2 inhibitors [Battistella] 189
Risk scores predict atherosclerotic lesions in young people [McMahan] 883
Screening for depression: this is the heart of the matter [Grissom] 1214
Selective cyclooxygenase-2 inhibition and cardiovascular effects: an observational study of a Medicaid population [Shaya] 181
Smoking and other lifestyle factors and the risk of Graves' hyperthyroidism [Holm] 1606
Subclinical hypothyroidism and cardiovascular disease [Crapo] 2451
Subclinical hypothyroidism and the risk of heart failure, other cardiovascular events, and death [Rodondi] 2460
Subclinical thyroid dysfunction as a risk factor for cardiovascular disease [Walsh] 2467
Thiazide diuretics and the risk of gallbladder disease requiring surgery in women [Leitzmann] 567
Urinary incontinence in US women: a population-based study [Melville] 537
Use of clinical prediction rules in detecting osteoporosis in a population-based sample of postmenopausal women [Mauck] 530
Venous thromboembolism among elderly patients treated with atypical and conventional antipsychotic agents [Liperoti] 2677

Risperidone
Conventional and atypical antipsychotics and the risk of hospitalization for ventricular arrhythmias or cardiac arrest [Liperoti] 696
Rofecoxib
Are cyclooxygenase-2 inhibitors being taken only by those who need them? [Kaufman] 1066
Coxibs, science, and the public trust [Solomon] 158
Risk of hospitalization for myocardial infarction among users of rofecoxib, celecoxib, and other NSAIDS: a population-based case-control study [Johnsen] 978
Routine Diagnostic Tests see Diagnostic Tests, Routine

S

Schiavo, Terry
American public and the Terri Schiavo case [Blendon] 2580
Refusal of hydration and nutrition: irrelevance of the "artificial" vs "natural" distinction [Truog] 2559
Seasons
Impact of influenza vaccination on seasonal mortality in the US elderly population [Simonsen] 265
Sepsis Syndrome
Association of interleukin 6 haplotype clades with mortality in critically ill adults [Sutherland] 75
Systemic inflammatory response syndrome after acute myocardial infarction complicated by cardiogenic shock [Kohsaka] 1643
Sex Characteristics
Female sex as a possible protective factor from myocardial involvement in transthyretin-related amyloidoses (letter) [Rapezzi] 2429
Sex differences in the effect of diabetes duration on coronary heart disease mortality [Natarajan] 430
Sex, not just race (letter) [Oremus] 2432 (reply) [Rehman] 2433
Sexual Dysfunction
Goldilocks and menopause [Vigersky] 1571
Safety and efficacy of a testosterone patch for the treatment of hypoactive sexual desire disorder in surgically menopausal women: a randomized, placebo-controlled trial [Braunstein] 1582
Sexually Transmitted Diseases
Invasive amebiasis as an emerging parasitic disease in patients with human immunodeficiency virus type 1 infection in Taiwan [Hung] 409
Shock, Cardiogenic
Systemic inflammatory response syndrome after acute myocardial infarction complicated by cardiogenic shock [Kohsaka] 1643
Sigmoidoscopy
Risk of proximal colon neoplasia with distal hyperplastic polyps: a meta-analysis [Lin] 382
Simvastatin
Effect of combining psyllium fiber with simvastatin in lowering cholesterol [Moreyra] 1161
Sinusitis
Demise of the sinus headache is premature (letter) [Chester] (reply) [Schreiber] 954
Sjogren's Syndrome
Risk of lymphoma development in autoimmune diseases [Zintzaras] 2337
Sleep
Association of sleep time with diabetes mellitus and impaired glucose tolerance [Gottlieb] 863
Restless legs syndrome prevalence and impact: REST general population study [Allen] 1286
Sleep Apnea Syndromes
Progression and regression of sleep-disordered breathing with changes in weight: the Sleep Heart Health Study [Newman] 2408
Type 2 diabetes, glycemic control, and continuous positive airway pressure in obstructive sleep apnea [Babu] 447
Sleep Initiation and Maintenance Disorders
Behavioral insomnia therapy for fibromyalgia patients: a randomized clinical trial [Edinger] 2527
Overweight and obese patients in a primary care population report less sleep than patients with a normal body mass index [Vorona] 25
Prevalence and correlates of nonrestorative sleep complaints [Ohayon] 35
"Regression" of adiposity with more sleep (letter) [Brotman] 1314 (reply) [Vorona] 1315
Relationship of day-to-day reproductive hormone levels to sleep in midlife women [Kravitz] 2370
Sleepless in America: a pathway to obesity and the metabolic syndrome? [Bass] 15
Smallpox
Ability of physicians to diagnose and manage illness due to category A bioterrorism agents [Cosgrove] 2002
Smoking
Adverse health behaviors and the detection of partner violence by clinicians [Gerber] 1016
Cigarette smoking, cough reflex, and respiratory tract infection (letter) [Ebihara] 814
Smoking and other lifestyle factors and the risk of Graves' hyperthyroidism [Holm] 1606

Smoking Cessation
"Bupropion for Smoking Cessation" trial from a family practice perspective (letter) [Caplan] 470
Efficacy of bupropion and nortriptyline for smoking cessation among people at risk for or with chronic obstructive pulmonary disease [Wagena] 2286
Frequency of physician-directed assistance for smoking cessation in patients receiving cessation medications [Solberg] 656
Use of oral topiramate to promote smoking abstinence among alcohol-dependent smokers: a randomized controlled trial [Johnson] 1600
Socioeconomic Factors
Depression in older people in rural China [Chen] 2019
Disparities despite coverage: gaps in colorectal cancer screening among Medicare beneficiaries [O'Malley] 2129
Income disparities in body mass index and obesity in the United States, 1971-2002 [Chang] 2122
Justice at work and reduced risk of coronary heart disease among employees: the Whitehall II Study [Kivimäki] 2245
Marital quality and occurrence of the metabolic syndrome in women [Troxel] 1022
Race, education, and weight change in a biracial sample of women at midlife [Lewis] 545
Sex and racial/ethnic disparities in outcomes after acute myocardial infarction: a cohort study among members of a large integrated health care delivery system in northern California [Iribarren] 2105
Variation in the tendency of primary care physicians to intervene [Sirovich] 2252
Soy Foods
Prospective cohort study of soy food consumption and risk of bone fracture among postmenopausal women [Zhang] 1890
Spinal Fractures
Incidental vertebral fractures discovered with chest radiography in the emergency department: prevalence, recognition, and osteoporosis management in a cohort of elderly patients [Majumdar] 905
Sputum
Usefulness of sputum gram stain and culture (letter) [Musher] 470
Staphylococcus aureus
Burden of *Staphylococcus aureus* infections on hospitals in the United States: an analysis of the 2000 and 2001 Nationwide Inpatient Sample Database [Noskin] 1756
Comments on a comprehensive strategy to prevent methicillin-resistant *Staphylococcus aureus* infections (letter) [Dias] 1437 (reply) [Tomic] 1438
Statins, HMG-CoA see Hydroxymethylglutaryl-CoA Reductase Inhibitors
Stomach Neoplasms
Incidence of venous thromboembolism in the year before the diagnosis of cancer in 528 693 adults [White] 1782
Streptococcus pneumoniae
Epidemiologic changes in bacteremic pneumococcal disease in patients with human immunodeficiency virus in the era of highly active antiretroviral therapy [Grau] 1533
Stress Disorders, Posttraumatic
Symptoms and related functioning in a traumatized community [van den Berg] 2402
Stress, Psychological
Burnout and internal medicine resident work-hour restrictions [Gopal] 2595
Justice at work and reduced risk of coronary heart disease among employees: the Whitehall II Study [Kivimäki] 2245
Stroke see Cerebrovascular Accident
Subcutaneous Tissue
Metabolic syndrome, cardiopulmonary fitness, and subcutaneous trunk fat as independent determinants of arterial stiffness: the Amsterdam Growth and Health Longitudinal Study [Ferreira] 875
Substance Abuse, Intravenous
Predictors and consequences of negative physician attitudes toward HIV-infected injection drug users [Ding] 618
Substance Withdrawal Syndrome
Adverse drug event surveillance and drug withdrawals in the United States, 1969-2002: the importance of reporting suspected reactions [Wysowski] 1363
Alcohol withdrawal delirium (letter) [Mirafzali] 586
Baclofen use on the treatment of alcohol delerium tremens (letter) [Leggio] 586
Substance-Related Disorders
Barriers and facilitators to primary care or human immunodeficiency virus clinics providing methadone or buprenorphine for the management of opioid dependence [Turner] 1769
Human immunodeficiency virus 1 infection, cocaine, and coronary calcification [Lai] 690
Suicide, Assisted
Assessing physician compliance with the rules for euthanasia and assisted suicide [Wolf] 1677
Granted, undecided, withdrawn, and refused requests for euthanasia and physician-assisted suicide [Jansen-van der Weide] 1698

Sulfamethoxazole
Comments on the important drug interaction of warfarin and sulfamethoxazole (letter) [Campbell] (reply) [Holbrook] 2540
Sunlight
Sun exposure may confound physical activity-prostate cancer association (letter) [Aydin] 2538 (reply) [Giovannucci] 2539
Survival Rate
Statin use and survival outcomes in elderly heart failure patients [Ray] 62
Symptoms, signs, problems, and diseases of terminally ill nursing home patients: a nationwide observational study in the Netherlands [Brandt] 314
Systemic Inflammatory Response Syndrome see Sepsis Syndrome
Systolic Pressure see Blood Pressure

T

Tea
Tea consumption and ovarian cancer risk in a population-based cohort [Larsson] 2683
Tedelparin
Efficacy and safety of fixed low-dose dalteparin in preventing venous thromboembolism among obese or elderly hospitalized patients: a subgroup analysis of the PREVENT trial [Kucher] 341
Preventing venous thromboembolism, especially in elderly people (letter) [Le Gal] 2687
Telangiectasis
Relationships between symptoms and venous disease: the San Diego Population Study [Langer] 1420
Television
C-reactive protein, heart disease risk, and the popular media [Tracy] 2058
Teriparatide
Opposite bone remodeling effects of teriparatide and alendronate in increasing bone mass [McClung] 1762; correction, 2120
Terminal Care
American public and the Terri Schiavo case [Blendon] 2580
Cardiovascular risk profile earlier in life and Medicare costs in the last year of life [Daviglus] 1028
Discomfort in nursing home patients with severe dementia in whom artificial nutrition and hydration is forgone [Pasman] 1729
Forgoing treatment at the end of life in 6 European countries [Bosshard] 401
Improvements in advance care planning in the veterans affairs system: results of a multifaceted intervention [Pearlman] 667
Improving processes of hospital care during the last hours of life [Bailey] 1722
International differences in end-of-life attitudes in the intensive care unit: results of a survey [Yaguchi] 1970
Refusal of hydration and nutrition: irrelevance of the "artificial" vs "natural" distinction [Truog] 2559
Symptoms, signs, problems, and diseases of terminally ill nursing home patients: a nationwide observational study in the Netherlands [Brandt] 314
Talking about death, dying, and bereavement with terminally ill patients and their caregivers (letter) [Schacter] (reply) [Emanuel] 1437
Testosterone
Goldilocks and menopause [Vigersky] 1571
Safety and efficacy of a testosterone patch for the treatment of hypoactive sexual desire disorder in surgically menopausal women: a randomized, placebo-controlled trial [Braunstein] 1582
Thiazide Diuretics see Diuretics, Thiazide
Thrombocythemia see Thrombocytosis
Thrombocytosis
Long-term outcome of 231 patients with essential thrombocythemia: prognostic factors for thrombosis, bleeding, myelofibrosis, and leukemia [Chim] 2651
Thromboembolism
Antithrombotic therapy practices in US hospitals in an era of practice guidelines [Tapson] 1458
Efficacy and safety of fixed low-dose dalteparin in preventing venous thromboembolism among obese or elderly hospitalized patients: a subgroup analysis of the PREVENT trial [Kucher] 341
Factor V Leiden homozygosity, dyspnea, and reduced pulmonary function [Juul] 2032
Incidence of venous thromboembolism in the year before the diagnosis of cancer in 528 693 adults [White] 1782
Risks of oral anticoagulant therapy with increasing age [Torn] 1527
Venous thromboembolism among elderly patients treated with atypical and conventional antipsychotic agents [Liperoti] 2677
Thrombolytic Therapy
Antithrombotic therapy practices in US hospitals in an era of practice guidelines [Tapson] 1458
Occurrence and characteristics of stroke events in the Atrial Fibrillation Follow-up Investigation of Sinus Rhythm Management (AFFIRM) study [Sherman] 1185
Thrombolysis for pulmonary embolism in patients with right ventricular dysfunction: con [Thabut] 2200 (rebuttal) [Goldhaber] 2204
Thrombolytic therapy for patients with pulmonary embolism who are hemodynamically stable but have right ventricular dysfunction: pro [Goldhaber] 2197 (rebuttal) [Thabut] 2204
(Variable) definition of benefit in the case of clopidogrel vs aspirin (letter) [Hansen] (reply) [Bhatt] 1310
Thyroid-Stimulating Hormone see Thyrotropin
Thyrotoxicosis
Inadvertent iodine excess causing thyrotoxic hypokalemic periodic paralysis (letter) [Tran] (reply) [Ohye] 2536
Thyrotoxicosis caused by weight-reducing herbal medicines [Ohye] 831
Uncertain natural history of thyrotoxic patients treated with combination interferon alfa-2β and ribavirin (letter) [Tran] (reply) [Mehandru] 1072
Thyrotropin
Missed hypothyroidism diagnosis uncovered by linking laboratory and pharmacy data [Schiff] 574
Subclinical hypothyroidism and cardiovascular disease [Crapo] 2451
Subclinical thyroid dysfunction as a risk factor for cardiovascular disease [Walsh] 2467
Thyroxine
Inadvertent iodine excess causing thyrotoxic hypokalemic periodic paralysis (letter) [Tran] (reply) [Ohye] 2536
Levothyroxine therapy for hypothyroidism: should we abandon conservative dosage titration? [Wartofsky] 1683
Starting dose of levothyroxine in primary hypothyroidism treatment: a prospective, randomized, double-blind trial [Roos] 1714; correction, 2227
Subclinical hypothyroidism and the risk of heart failure, other cardiovascular events, and death [Rodondi] 2460
Subclinical thyroid dysfunction as a risk factor for cardiovascular disease [Walsh] 2467
Thyrotoxicosis caused by weight-reducing herbal medicines [Ohye] 831
Uncertain natural history of thyrotoxic patients treated with combination interferon alfa-2β and ribavirin (letter) [Tran] (reply) [Mehandru] 1072
Ticlopidine
Bleeding complications associated with combinations of aspirin, thienopyridine derivatives, and warfarin in elderly patients following acute myocardial infarction [Buresly] 784
Bleeding complications in elderly patients following acute myocardial infarction (letter) [Gill] 2430
Tissue Donors
Ethics of research using biobanks: reason to question the importance attributed to informed consent [Hoeyer] 97
Research with stored biological samples: what do research participants want? [Chen] 652
Tobacco Use Disorder
Frequency of physician-directed assistance for smoking cessation in patients receiving cessation medications [Solberg] 636
Tomography, X-Ray Computed
Theophylline for prevention of contrast-induced nephropathy: a systematic review and meta-analysis [Bagshaw] 1087
Topiramate
Use of oral topiramate to promote smoking abstinence among alcohol-dependent smokers: a randomized controlled trial [Johnson] 1600
Transthyretin see Prealbumin
Trauma
Symptoms and related functioning in a traumatized community [van den Berg] 2402
Treatment Failure
Risk factors for ineffective therapy in patients with bloodstream infection [McDonald] 308
Treatment Refusal
American public and the Terri Schiavo case [Blendon] 2580
Refusal of hydration and nutrition: irrelevance of the "artificial" vs "natural" distinction [Truog] 2559
Triglycerides
Fasting triglyceride and the triglyceride–HDL cholesterol ratio are not markers of insulin resistance in African Americans [Sumner] 1395
Troponin
Relationship between risk stratification by cardiac troponin level and adherence to guidelines for non–ST-segment elevation acute coronary syndromes [Roe] 1870
Tube Feeding see Enteral Nutrition
Tuberculosis
Additional information can enhance validation of tuberculosis isolation prediction model (letter) [Lee] 1794
Prediction model for isolating inpatients with suspected pulmonary tuberculosis (letter) [Tattevin] 1794 (reply) [Wisnivesky] 1795
Prospective validation of a prediction model for isolating inpatients with suspected pulmonary tuberculosis [Wisnivesky] 453
Tumor Necrosis Factor Antagonists
Prescribing antitumor necrosis factor drugs to patients with heart failure (letter) [Ziegelstein] 118

U

Ultraviolet Rays
Sun exposure may confound physical activity-prostate cancer association (letter) [Aydin] 2538 (reply) [Giovannucci] 2539
Unintentional Falls
Guided prescription of psychotropic medications for geriatric inpatients [Peterson] 802
Prevention of fall-related injuries in long-term care: a randomized controlled trial of staff education [Ray] 2293
United States
Complexity and cost of drug regimens of older patients hospitalized with heart failure in the United States, 1998-2001 [Masoudi] 2069
Healthy lifestyle characteristics among adults in the United States, 2000 [Reeves] 854
Income disparities in body mass index and obesity in the United States, 1971-2002 [Chang] 2122
Infectious disease hospitalizations among older adults in the United States from 1990 through 2002 [Curns] 2514
Influenza vaccination among the elderly in the United States (letter) [Thompson] 2038 (reply) [Simonsen] 2039
Influenza vaccination and mortality in the United States (letter) [Kelly] 2037
Outcomes and cost of coronary artery bypass graft surgery in the United States and Canada [Eisenberg] 1506
Quality of care and outcomes of older patients with heart failure hospitalized in the United States and Canada [Ko] 2486
United States Food and Drug Administration
Coxibs, science, and the public trust [Solomon] 158
Uric Acid
Confounders of uric acid levels (letter) [Kuo] 1071
Urinalysis
Quality of US outpatient care: temporal changes and racial/ethnic disparities [Ma] 1354
Urinary Incontinence
Prescribing cascade involving cholinesterase inhibitors and anticholinergic drugs [Gill] 808
Urinary incontinence in US women: a population-based study [Melville] 537
Urinary Retention
Nonsteroidal anti-inflammatory drugs and increased risk of acute urinary retention [Verhamme] 1547

V

Valdecoxib
Are cyclooxygenase-2 inhibitors being taken only by those who need them? [Kaufman] 1066
Vancomycin Resistance
Transfer of vancomycin-resistant enterococci via health care worker hands [Duckro] 302
Varicose Veins
Relationships between symptoms and venous disease: the San Diego Population Study [Langer] 1420
Vascular Surgical Procedures
Optimizing the prediction of perioperative mortality in vascular surgery by using a customized probability model [Kertai] 898; correction, 1540
Vasopressins
Vasopressin for cardiac arrest: a systematic review and meta-analysis [Aung] 17
Vasopressin has cost and administration advantages over epinephrine in cardiac arrest (letter) [Buff] 1663
Vegetarian Diet see Diet, Vegetarian
Venous Thrombosis
Antithrombotic therapy practices in US hospitals in an era of practice guidelines [Tapson] 1458
Efficacy and safety of fixed low-dose dalteparin in preventing venous thromboembolism among obese or elderly hospitalized patients: a subgroup analysis of the PREVENT trial [Kucher] 341
Incidence of venous thromboembolism in the year before the diagnosis of cancer in 528 693 adults [White] 1782
Preventing venous thromboembolism, especially in elderly people (letter) [Le Gal] 2687
Prospective evaluation of health-related quality of life in patients with deep venous thrombosis [Kahn] 1173
Randomized trial comparing 2 low-molecular-weight heparins for the outpatient treatment of deep vein thrombosis and pulmonary embolism [Wells] 733
Venous thromboembolism among elderly patients treated with atypical and conventional antipsychotic agents [Liperoti] 2677
Ventricular Dysfunction, Right
Thrombolysis for pulmonary embolism in patients with right ventricular dysfunction: con [Thabut] 2200 (rebuttal) [Goldhaber] 2204

Thrombolytic therapy for patients with pulmonary embolism who are hemodynamically stable but have right ventricular dysfunction: pro [Goldhaber] 2197 (rebuttal) [Thabut] 2204

Ventricular Function, Left

Left ventricular assessment in myocardial infarction: the VALIANT Registry [Hernandez] 2162

Vioxx see Rofecoxib

Vitamin B_{12} Deficiency

Oral cyanocobalamin supplementation in older people with vitamin B: a dose-finding trial [Eussen] 1167

Vitamin D

Calcium and vitamin D intake and risk of incident premenstrual syndrome [Bertone-Johnson] 1246

Dairy, vitamin D, and type 2 diabetes mellitus (letter) [Ross] 2434

Low bone mass in subjects on a long-term raw vegetarian diet [Fontana] 684

Randomized controlled trial of vitamin D_3 supplementation in African American women [Aloia] 1618

Sun exposure may confound physical activity-prostate cancer association (letter) [Aydin] 2538 (reply) [Giovannucci] 2539

W

Waist-Hip Ratio

Coronary and aortic calcification in women with a history of major depression [Agatisa] 1229

Warfarin

Antithrombotic therapy practices in US hospitals in an era of practice guidelines [Tapson] 1458

Bleeding complications associated with combinations of aspirin, thienopyridine derivatives, and warfarin in elderly patients following acute myocardial infarction [Buresly] 784

Bleeding complications in elderly patients following acute myocardial infarction (letter) [Gill] 2430

Comments on the important drug interaction of warfarin and sulfamethoxazole (letter) [Campbell] (reply) [Holbrook] 2540

Factors associated with INR elevation and bleeding complications during warfarin therapy (letter) [Wittkowsky] 703

Is drug monitoring a main cause of excessive anticoagulation? (letter) [Howard] 346

Occurrence and characteristics of stroke events in the Atrial Fibrillation Follow-up Investigation of Sinus Rhythm Management (AFFIRM) study [Sherman] 1185

Risk of upper gastrointestinal hemorrhage in warfarin users treated with nonselective NSAIDS or COX-2 inhibitors [Battistella] 189

Systematic overview of warfarin and its drug and food interactions [Holbrook] 1095

Wasting Syndrome

Effect of nandrolone decanoate therapy on weight and lean body mass in HIV-infected women with weight loss: a randomized, double-blind, placebo-controlled, multicenter trial [Mulligan] 578

Weight Gain

Case-control study of association of *Helicobacter pylori* infection with morbid obesity in Taiwan [Wu] 1552

Progression and regression of sleep-disordered breathing with changes in weight: the Sleep Heart Health Study [Newman] 2408

Weight Loss

Effect of nandrolone decanoate therapy on weight and lean body mass in HIV-infected women with weight loss: a randomized, double-blind, placebo-controlled, multicenter trial [Mulligan] 578

Low-carbohydrate diet study has serious flaws (letter) [Schlicht] 2170

Prevalence of successful weight loss (letter) [Phelan] 2430

Reasons for intentional weight loss, unintentional weight loss, and mortality in older men [Wannamethee] 1035

Sleepless in America: a pathway to obesity and the metabolic syndrome? [Bass] 15

Thyrotoxicosis caused by weight-reducing herbal medicines [Ohye] 831

Weight loss in overweight adults and the long-term risk of hypertension: the Framingham Study [Moore] 1298

Whiplash Injuries

Initial patterns of clinical care and recovery from whiplash injuries: a population-based cohort study [Côté] 2257

Winter

Impact of influenza vaccination on seasonal mortality in the US elderly population [Simonsen] 265

Withdrawal Symptoms see Substance Withdrawal Syndrome

Withholding Treatment

American public and the Terri Schiavo case [Blendon] 2580

Forgoing treatment at the end of life in 6 European countries [Bosshard] 401

Refusal of hydration and nutrition: irrelevance of the "artificial" vs "natural" distinction [Truog] 2559

Women's Health

Breast biopsy utilization: a population-based study [Ghosh] 1593

Calcium and vitamin D intake and risk of incident premenstrual syndrome [Bertone-Johnson] 1246

Cardiovascular protection in premenopausal women (letter) [Mascitelli] 120

Common adverse effects of short-term hormone therapy (letter) [Ohsfeldt] 587 (reply) [Col] 588

Coronary and aortic calcification in women with a history of major depression [Agatisa] 1229

Depressive symptoms and heart rate variability in postmenopausal women [Kim] 1239

Differences in screening mammography outcomes among white, Chinese, and Filipino women [Kerlikowske] 1862

Does depression specifically increase cardiovascular mortality? (letter) [Vinkers] (reply) [Wassertheil-Smoller] 119

Effect of nandrolone decanoate therapy on weight and lean body mass in HIV-infected women with weight loss: a randomized, double-blind, placebo-controlled, multicenter trial [Mulligan] 578

Effects of conjugated equine estrogen on health-related quality of life in postmenopausal women with hysterectomy: results from the Women's Health Initiative randomized clinical trial [Brunner] 1976

Female sex as a possible protective factor from myocardial involvement in transthyretin-related amyloidoses (letter) [Rapezzi] 2429

Fracture risk among breast cancer survivors: results from the Women's Health Initiative Observational Study [Chen] 552

Goldilocks and menopause [Vigersky] 1571

Hormone therapy, lipoprotein subclasses, and coronary calcification: the Healthy Women Study [Mackey] 510

Influence of health status, age, and race on screening mammography in elderly women [Bynum] 2083

Information and involvement preferences of women in their 40s before their first screening mammogram [Nekhlyudov] 1370

Leukocyte count as a predictor of cardiovascular events and mortality in postmenopausal women: the Women's Health Initiative Observational Study [Margolis] 500

Leukocyte response to dental plaque accumulation: a risk factor for heart disease? (letter) [Kowolik] 1795 (reply) [Margolis] 1796

Management and outcomes of elderly women and men with acute coronary syndromes in 2000 and 2002 [Moriel] 1521

Marital quality and occurrence of the metabolic syndrome in women [Troxel] 1022

Medical findings in outpatients with anorexia nervosa [Miller] 561

Menstruation and cardiovascular vulnerability (letter) [Terplan] 120

Patients' resistance to risk information in genetic counseling for BRCA1/2 [Gurmankin] 523

Plasma C peptide level and cognitive function among older women without diabetes mellitus [Okerke] 1651

Population-based study of bilateral prophylactic mastectomy efficacy in women at elevated risk for breast cancer in community practices [Geiger] 516

Prevention of hip fracture with risedronate and ergocalciferol plus calcium supplementation in elderly women with Alzheimer disease [Sato] 1737

Prospective cohort study of soy food consumption and risk of bone fracture among postmenopausal women [Zhang] 1890

Prospective study of plasma lipid levels and hypertension in women [Sesso] 2420

Race, education, and weight change in a biracial sample of women at midlife [Lewis] 545

Randomized controlled trial of vitamin D_3 supplementation in African American women [Aloia] 1618

Reduced screening mammography among women with diabetes [Lipscombe] 2090

Relationship of day-to-day reproductive hormone levels to sleep in midlife women [Kravitz] 2370

Safety and efficacy of a testosterone patch for the treatment of hypoactive sexual desire disorder in surgically menopausal women: a randomized, placebo-controlled trial [Braunstein] 1582

Serum lipids, lipid-lowering drugs, and the risk of breast cancer [Eliassen] 2264

Sex and racial/ethnic disparities in outcomes after acute myocardial infarction: a cohort study among members of a large integrated health care delivery system in northern California [Iribarren] 2105

Sex differences in the effect of diabetes duration on coronary heart disease mortality [Natarajan] 430

Tea consumption and ovarian cancer risk in a population-based cohort [Larsson] 2683

Thiazide diuretics and the risk of gallbladder disease requiring surgery in women [Leitzmann] 567

Underlying chronic infection and leukocyte count (letter) [Janket] 1795

Undertreatment of obese women receiving breast cancer chemotherapy [Griggs] 1267

Urinary incontinence in US women: a population-based study [Melville] 537

Use of clinical prediction rules in detecting osteoporosis in a population-based sample of postmenopausal women [Mauck] 530

Woodpecker

Fortuitous photograph of the most arthritis-afflicted of the woodpeckers (letter) [Rothchild] 2037

Workload

Burnout and internal medicine resident work-hour restrictions [Gopal] 2595

Effects of work-hour limitations on resident well-being, patient care, and education in an internal medicine residency program [Goitein] 2601

Residency training in the modern era: the pipe dream of less time to learn more, care better, and be more professional [O'Malley] 2561

Z

Ziprasidone

Conventional and atypical antipsychotics and the risk of hospitalization for ventricular arrhythmias or cardiac arrest [Liperoti] 696